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U. S. Department of Agriculty

field, garden and flower seeds.... 1939



Hearts of Gold

Dingel & Smith Seed Company Twin Falls, Idaho

M. A. DINGEL R. E. SMITH

INTRODUCTION

Having been connected with the field and garden seed trade for the past eighteen years we feel that we are capable of giving the best possible service to our customers throughout the inter-mountain states.

All of our seeds are tested for purity and germination, assuring you of the highest quality seeds obtainable.

It is with great pleasure we present our many friends and customers with our seventh annual seed catalog.

We appreciate your many orders of the past seasons and we are looking forward, with pleasure, to supplying your requirements in seeds again this season and we are sure that our relations will be most pleasant.

Sincerely,

DINGEL AND SMITH SEED COMPANY.

GUARANTY

All seeds, plants and bulbs are subject to climatic conditions over which we have no control, therefore Dingel and Smith Seed Company give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter of any seeds, plants or bulbs they send out and will not be responsible for the crop. Every order for articles named in this catalog will be executed on these conditions only. If the purchaser does not accept the goods on these terms they are to be returned at once.

DINGEL AND SMITH SEED COMPANY.

You will be doing us a great favor by mailing your orders early, as we receive a great number of orders each day during the planting season. You may be assured of our most prompt and careful attention in filling your order.

FIELD SEED TABLE

Alfalfa	10-20 lbs.	Spring or Fall
Red Clover	10-15 lbs.	Spring or Fall
Alsike Clover	7 lbs.	Spring or Fall
White Clover	6 lbs.	Spring or Fall
Red Top, hulled seed	15 lbs.	Spring or Fall
Orchard Grass, for pasture	20 lbs.	Spring or Fall
Kentucky Blue Grass, for pasture	20 lbs.	Spring or Fall
Kentucky Blue Grass, for lawn	to 300 square ft.	Spring or Fall
Timothy	12 lbs.	Spring or Fall
Millet, Golden, for hay or seed	30 lbs.	May 1st to August 1st
Millet, Broom Corn	50 lbs.	May 1st to August 1st
Wheat	100-120 lbs.	Early Spring
Oats	100 lbs.	Early Spring
Mixed Grasses, for pasture	20-25 lbs.	Spring or Fall
Barley	100 lbs.	Early Spring to June
Rye	100 lbs.	Early Spring to Fall
Corn	8-10 lbs.	May 10th to June 1st
Cane, in rows for sorghum	8 lbs.	May 10th to June 1st
Cane, broadcast for fodder	100-150 lbs.	May 10th to June 1st
Beans, field	60 lbs.	May 20th to June 10th
Field Peas	120 lbs.	Earlier the better
Flax	40-50 lbs.	April 1st to May 15th

For postal instruction see inside of back cover.

Field Seeds, Grasses, Grains



Our Alfalfas and Clovers are all Idaho grown, grown at a high elevation and are very hardy and will do exceptionally well in any locality where alfalfas or clovers are grown.



We are unable to quote prices covering the season owing to fluctuations of prices and we ask you

to write us for quantity prices, or send us your order and we will give you the very best price consistent with quality. We have no control over market changes, reserve the right to fill all orders at market values, on date order is received, unless instructed otherwise. All quantity prices are F. O. B. Twin Falls, unless otherwise instructed.



Field of Idaho Alfalfa

Alfalfa

COSSACK ALFALFA

Cossack is one of the hardiest and best drouth and frost resisting alfalfas.

This alfalfa was brought to this country from Siberia by Prof. Niels E. Hansen, an American agricultural explorer. A small quantity of this seed was first planted in the high, dry regions of western South Dakota, where other strains of alfalfa had failed completely. The Cossack made a wonderful showing. a wonderful showing.

Cossack has a double root system, the branch root as well as the deep tap root, making it both a frost and drouth resister. The crowns are very large and set low in the ground, throwing out from 150 to 300 shoots. It is a heavy producer of good guality have of fine stems and many leaves good quality hay of fine stems and many leaves.

State Certified Blue Tag Cossack Alfalfa. Write for prices.

Uncertified Cossack Alfalfas. Write for prices and samples.

GRIMM ALFALFA

This strain is distinguished from common alfalfa by its branching root system and is particularly adapted to sections where the soil has a tendency to freeze and heave. On such soils the branching roots hold to the ground better than the common alfalfa, which has a deep tap root. Grimm alfalfa has a larger crown, producing more shoots than common, which makes it a better quality of hay.

State Certified Blue Tag Grimm Alfalfa. Write for prices.

Uncertified Grimm Alfalfa. Write for prices and

COMMON ALFALFA

Common Alfalfa needs no introduction. The seed of this section is produced at a high elevation and is as hardy as can be obtained from any source. It will show the best results wherever sown.

Fancy Common Alfalfa. Write for prices. Choice Common Alfalfa. Write for prices and samples.

Other grades of Common Alfalfa and Alfalfa mixtures. Write for prices and samples.

Clovers

This crop is grown here chiefly for the seed, although it makes a wonderful hay crop. Clover is growing in popularity as a hay and pasture crop in some of our mountain valleys and on higher elevations. Clover is a natural cool weather crop and will often thrive in cool sections where it is too cold for alfalfa to do its best. The clovers are also very valuable to mix with other grasses, for both hay and pasture.

MEDIUM RED OR JUNE CLOVER

This is the standard strain of clover grown in all sections for hay and pasture purposes, and the one grown for commercial seed purposes. We always carry a special high quality, high purity strain of Red Clover seed to sow for seed production. We can also supply you with good quality grades for hay purposes, showing slight mixtures of other clovers or alfalfa, at lower prices.

Fancy Medium Red or June Clover. Write for

Choice Medium Red or June Clover. Write for

prices and samples.

Other grades of Medium Red or June Clover and mixtures suitable for hay or pastures. Write for prices and samples.



Field of Medjum Red. or June Clover

ALSIKE OR SWEDISH CLOVER

This is one of the hardiest varieties known. It does not winter kill. It will do better in moist land than any other variety of clover and is suitable for either hay or pasture. When sown with other grasses it forms a thick undergrowth and greatly increases the yield.

Fancy Alsike Clover. Write for prices.

Other grades of Alsike Clover and mixtures suitable for hay or pastures. Write for prices and samples.

WHITE DUTCH CLOVER

A low growing, close growing strain of clover used extensively for seeding lawns and to some extent for pasture purposes in mixtures.

Fancy White Dutch Clover, 1 lb., 65c; 5 lbs., \$3.10; 10 lbs., \$6.00, F. O. B. Twin Falls. For larger quantities, write for prices.

Other grades of White Dutch Clover and mixtures, write for prices.

SWEET CLOVER

A wonderful pasture and fertilizer plant. It makes a good, quick pasture that will carry the maximum number of animals. If sown straight without a nurse crop and irrigated freely it is ready to pasture in 8 to 10 weeks time and will last two seasons. Sweet Clover is a great drouth resister and can be grown to advantage on dry lands if you have sufficient moisture to germinate and start it. In dry land Sweet Clover should be sown in very early spring or late fall. On irrigated lands it can be sown most any time during spring or summer. Sow 15 to 20 pounds per acre for pasture purposes. Grows well on all soils.

WHITE BLOSSOM SWEET CLOVER

A hardy biennial plant growing to a height of from 5 to 6 feet. Starts early in the spring and grows rapidly throughout the season. The heaviest producing strain of sweet clover and the best to sow for fertilizing purposes.

Fancy White Blossom Sweet Clover. Write for prices and samples.

YELLOW BLOSSOM SWEET CLOVER

Similar to the white blossom strain except in color of bloom, but does not grow so tall and stems and leaves are finer. A wonderful pasture plant; all animals eat it freely and thrive on it. A biennial like the white, it lasts two seasons.

Fancy Yellow Blossom Sweet Clover. Write for prices and samples.

Pasture Grasses

Kentucky Blue Gras

KENTUCKY **BLUE GRASS**

One of the best pasture grasses. Is adapted to a wide range of soils and conditions. One of the earliest to start in the spring, and grows well late in the fall. Kentucky Blue Grass should be in every permanent mix-ture. Used extensively as a lawn grass due to its close growing habits and fine color.

Fancy Kentucky Blue Grass, 1 lb., 30c; 5 lbs., \$1.35; 10 lbs., \$2.50, F. O. B. Twin Falls. For larger quantities, write for prices.

MEADOW FESCUE

Sometimes called English Blue Grass, is one of our best and most valuable pasture and hay grasses. It grows 2 feet to 30 inches tall, is very leafy, grows close and stands pasturing well. We recommend this grass in all pasture formulas.

Write for prices.

OREGON RYE GRASS

This is a mixture of Perennial Rye Grass, described below, and Italian Rye Grass, which is of a very similar nature. A good grass to sow, either straight, for permanent pasture, or in combination with other grasses.

Write for prices.

TIMOTHY

Needs no introduction, as it has been grown in the west and all other sections as a hay and pas-ture grass. Not a drouth resister, but good on low, moist soils. Good to sow with clover and alfalfa.

Write for prices.

BROMUS INERMUS

Brome Grass

A very hardy drouth resisting grass. Yields heavy crops and makes abundance of pasture. We particularly recommend Brome Grass to be sown on high dry lands. It will withstand drouth

better than any grass we know of. Sow 15 to 20 pounds per acre broadcast. Can be sown at any time of year, but perhaps the best time is in early spring.

Write for prices.

ORCHARD GRASS

A valuable grass for pasture or hay, fine for mixing with alfalfa, making high quality mixed hay. On account of its earliness it is very valuable as a permanent pasture. When closely cropped it grows up again very quickly. Withstands drouth and is very This is a hardy. particularly valuable grass for the west and we reccommend it in every pasture mixture. Sow not less than 20 lbs. to the acre.

Write for prices.

ENGLISH OR PERENNIAL RYE GRASS

This is one of the very finest pasture grasses. Used very

extensively in the Orchard Grass
British Isles. The name Rye would indicate a tall, coarse grass, but the contrary is true. Perennial Rye is a low, close growing grass of very fine quality. The name comes from a resemblance of the seed head to that of Rye. We recommend Perennial Rye Grass in all formulas for irrigated lands. This is not a hay grass, but a heavy producing pasture grass. Write for prices.

RED TOP

A valuable grass for moist, rich soils where it thrives to best advantage. It should be fed close; if allowed to grow up to seed cattle dislike it. On good soil grows about two feet tall. A good grass to sow in connection with other grasses. If land is low and moist, try Red Top. Sow about 10 pounds per acre of hulled seeds. We strongly recommend a mixture of Red Top and Alsike Clover for water-logged lands or low places.

Write for prices.

CRESTED WHEAT GRASS

This hardy, perennial, drouth resisting grass has made a very remarkable showing, where many other varieties have failed under dry, arid conditions.

It withstands drouth and the cold winters and is the first to become green in the spring and the last to dry out in the fall. It is one of the best grasses for pasture or hay in the semi-arid sections. Sow 10 pounds per acre for pasture or hay.

Write for prices.

Pasture Mixtures for **Irrigated Lands**

We do not offer prepared mixtures for pastures, preferring to let our customers buy the grasses separately and do their own mixing. In this way the customer knows what he is buying and sowing.

We recommend the following as the mixture best adapted to irrigated lands:

2 pounds Kentucky Blue Grass

pounds Meadow Fescue

pounds Orchard Grass 6 pounds Oregon Rye Grass

pounds Sweet Clover, white or yellow

25 pounds per acre. Write for prices.

TEMPORARY PASTURE MIXTURE

For a quick and temporary pasture mixture sow:

15 pounds Sweet Clover, white or yellow

10 pounds Oregon Rye Grass

25 pounds to the acre.

If sown in early spring, without nurse crop and watered freely, this formula should make a heavy pasture in 8 to 10 weeks.

Write for prices.

SHORT MOISTURE PASTURE FORMULA

In locations where rainfall or sub-moisture is depended on, it is important to use the right kind of grasses best adapted to such locations that will produce pasture and hay profitably. We recommend strongly the following mixtures for such locations:

5 lbs. Crested Wheat Grass 5 lbs. Brome Grass

2 lbs. Kentucky Blue Grass

5 lbs. Sweet Clover, white or yellow

Sow 17 pounds per acre as above. This mixture can be sown on the snow in early spring or in the fall just before the rainy season sets in. Write for prices.

Pasture and Hay **Mixtures**

TIMOTHY AND ALSIKE CLOVER

Either 25% or 50% Alsike

Where soils are heavy and wet this mixture will give splendid results for either pasture or

Write for prices.

TIMOTHY AND ALFALFA

Either 25% or 50% Alfalfa

This mixture also gives good results on wet soils, making a good quality of hay. Write for prices.

TIMOTHY AND RED CLOVER

Either 25% or 50% Red Clover

This mixture is best adapted on soil where alfalfa does not give satisfactory results. Write for prices.

ALFALFA AND BROME GRASS

Either 25% or 50% Alfalfa

This mixture does well on semi-arid soil, producing a fine quality of hay or pasture.

Write for prices.

The above suggested mixtures are of the proportions we suggest. However, if you are interested in any of them mixed in different proportions we will be pleased to submit samples and quote you prices.

If you are interested in other pasture or hay mixtures not listed, please give us your requirements and we will be pleased to submit samples and quote you prices.

LAWN MIXTURE

For Country Homes

This is a high quality mixture made up of the best of pure seed and compounded in a way to give you a fine thick velvety lawn in the quickest possible time. Our sowing instructions for

grasses and clovers following will apply on country lawns.

1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.20, F. O. B. Twin Falls. For larger quantities, write for prices.

Sowing Instructions for **Grasses and Clovers**

PASTURE GRASSES ON IRRIGATED LANDS

Sow all pasture grasses straight, not with grain nurse crop; grain smothers the delicate young grass plants, making thin pasture or failure to get a stand at all.

Always sow on a well-settled seed bed. If land has been firms her played it should

be worked down firm before sowing. Grass seed will never catch well on a loose, ashy seed bed. Old clover, alfalfa, beet or bean fields make good seed beds for pasture grasses. Do not plow or disk such land; smooth it out with a spike-tooth harrow and firm it with a good packing tool then

sow your seed.
Sow all grass seeds shallow. This is natural for grasses; just broadcast seed on top of ground and harrow or brush in lightly. Grass seed will not germinate if

sown too deep.

Soon as grass is sown, corrugate and irrigate thoroughly; then in four to six days irrigate lightly and continue with light waterings every four to six days for the first four weeks, after which a good irrigation every ten days or two weeks apart should be sufficient. Grass and clover seeds require plenty of moisture when first sown to insure a good stand.

Do not turn stock on pasture when grass is first starting. If turned on when grass is young, animals will pull it up, roots and all, ruining the stand. A new pasture should not be turned onto until roots are thoroughly set. It takes about 90 days after grass starts to grow for the roots to become thoroughly set. become thoroughly set.

General Field Seeds

OUR RE-CLEANED GRAINS MEAN HIGHER YIELDS

Owing to the unsettled condition in the grain markets we are unable to quote firm prices for the season. If you are interested in any field seeds or grains, not priced, please give us your requirements and we will submit samples and quote prices.

Wheat

DICKLOW WHEAT

The Most Popular Wheat in Idaho

That Dicklow is a wonderful variety of wheat is beyond question. Its yielding qualities are wonderful; we doubt whether there is a heavier yielding wheat than Dicklow in existence. In quality Dicklow is a very soft wheat and it will not grade as high as many other kinds, but it makes up for this in yielding qualities. Dicklow has immense square heads always well-filled with lump berries. when allowed to stand after ripe this variety is inclined to shatter quite badly and is therefore not a good dry land wheat,

We have a very fine quality of re-cleaned Dick-

low this season.

State Certified, Dicklow, write for prices. Uncertified, Dicklow, write for prices.

FEDERATION WHEAT

A new strain of wheat that is gaining in popularity very rapidly in this section. The grain is yery heavy and plump; it belongs to the White



BUILD UP YOUR SOIL **Inoculate Your Legumes with NITRAGIN**

Make the most of your seed, soil and labor. Don't let legumes rob your soil—be sure they are soil builders.

Remember legumes NOT Inoculated are "SOIL ROBBERS" but legumes WELL Inoculated are "SOIL BUILDERS." Play safe!

INOCULATE WITH NITRAGIN

NITRAGIN is an approved, moist humus culture tested and guaranteed — easy to apply — packed with Billions of fresh bacteria — the cheapest legume crop insurance money can buy. Directions on every can.

NITRAGIN INOCULATION PRICES

When Ordering, ALWAYS State Name of Seed

ALFALFA, all CLOVERS Size Retail ½ bu. ea\$.30 1 bu. ea50 2½ bu. ea1.00	LESPEDEZA Hulled or Unbulled Size Retail 1 bu. ea 30 2 bu. ea
PEAS (All Varieties) VETCHES (All Varieties) ½ bu. ea \$.25 1 bu. ea40 1½ bu. ea60 5 bu. ea 1.70 1½ bu. ea 4.00	SOYBEANS, LIMA BEANS, COW PEAS and PEANUTS 1 bu. ea\$.30 2 bu. ea50 5 bu. ea1.00 10 bu. ea1.60 25 bu. ea3.00
BEANS String, Wax, Kidney 1/2 bu. ea \$.25 1 bu. ea40 5 bu. ea 1.70	GARDEN SIZE Garden Peas and Beans Sweet Peas and Lupines Enough for 4 lbs. seed Retail Price 10c each.

Spring class, berries resembling the Dicklow.

NITRAGIN - Oldest and M st Widely Used Inoculator in America

This wheat is distinguished by a stiff, short straw with very scant foliage that is practically proof against lodging, making it an excellent nurse crop. Federation is proving itself a remarkable yielder, seems to equal the popular Dicklow strain in that respect.

State Certified Federation. Write for prices. Uncertified Federation. Write for prices.

Oats

SWEDISH SELECT

This popular old strain of oats has been grown in this section many years. It remains one of our most popular varieties and we doubt whether a better strain has ever been developed. Swedish Select was originally imported from Sweden.

It is medium early; straw of medium height, very stiff and stands up well; seldom lodges. The grain is rather short but plump; the hull is very thin, consequently it will weigh heavy. The heads are large and under all conditions Swedish Select



A field of our Swedish Select Seed Oats, which yielded 125 bushel per acre

will yield as heavily on the average as any variety

State Certified, Swedish Select, write for prices. Uncertified, Swedish Select, write for prices.

WHITE CROSS OATS Very Early

The White Cross is an extra early variety, developed by the Wisconsin Experiment Station.

The grain is white, medium sized, thin hulled, ump and heavy. The straw is of medium plump and heavy. The straw is of medium height, has large heads and is a very heavy yielder.

The White Cross is a very early oat and is an extra good oat to sow with barley for a mixed grain and a good strain for the high elevations in the west.

State Certified, White Cross, write for prices. Uncertified, White Cross, write for prices.

Barley

WHITE HULLESS OR BALD BARLEY

A very early, high quality feed grain, weighing 70 pounds per bushel. Owing to the fact that it grows without beards makes it a splendid grain for hogging down. Being very early makes it a good crop for short moisture and short season localities, also does especially good under irrigation. This barley matures 10 days to 2 weeks carlier than ordinary thereby Saw at the rate of earlier than ordinary barley. Sow at the rate of 120 pounds per acre on irrigated lands, lighter on dry lands.

Write for prices and samples.

TREBI BARLEY

The best of all bearded barleys, heaviest producer, thinnest hulled strain known. We think that there is no strain of bearded barley equal to Trebi and strongly recommend it to our customers

State Certified, Trebi Barley, write for prices. Uncertified, Trebi Barley, write for prices.

Rye

SPRING RYE

Spring Rye makes an excellent crop to sow for quick pasture. We strongly recommend it for that purpose. It is a good yielder and the grain makes a good stock feed. On dry farms, where it is necessary to sow annual pasture, this grain is very valuable. Sow 80 to 90 pounds per acre as early in the spring as weather will permit.

Write for prices.

FALL RYE

If you need quick pasture Fall Rye has great advantages. If sown in early spring it will soon give an abundance of quality feed. For pasture purposes the Fall Rye is superior; as it stools heavily without shooting seed stalks; will furnish good pasture clear through the growing season. For pasture purposes sow 100 pounds per acre.

Write for prices and samples.

Field Peas

CANADIAN FIELD PEAS

Peas can be sown either straight or in combination with other grains, like wheat, hulless barley, etc., but be sure to use more peas than other grains in sowing. If the grain predominates it will reduce the yield of peas. The vines make excellent hay or roughage and the hay yield is heavy. This crop should be sown as early as the ground is road. heavy. This crop ground is ready.

Sow at the rate of 120 pounds per acre straight, if with grain use at least 80 pounds peas per acre

with 40 or 50 pounds grain. Write for prices.

Corn

IDAHO GOLDEN DENT

This strain is very popular in this section. Was developed from Wisconsin Golden Glow. It is thoroughly acclimated to our conditions. Is a 90 day strain, with ears from 9 to 10 inches long, well filled out over the tip, running very even and uniform. Color bright golden yellow, red cob, deep kernels. Stalks grow tall and leafy. Golden Dent makes a good, rich silage corn when planted for that purpose . Will yield with any of the yellow dent strains and matures ahead of most of them.

5 lbs., 50c; 10 lbs., 75c, F. O. B. Twin Falls. For larger quantities, write for prices.

IDAHO SILVER DENT

Idaho Silver Dent is thoroughly acclimated to Idaho conditions and safe to plant in most of the state except in the very high altitudes. About 10 days earlier than most of the yellow dent corns.

Description: A white dent with ears about 8 to 10 inches long, deep kernels set evenly on the cob and well filled out over the tips of ears. Stalks are rather short; will not produce as much



Idaho Golden Dent Corn

fodder as some of the yellow corns, but will out-

yield most of them in grain.
5 lbs., 50c; 10 lbs., 75c, F. O. B. Twin Falls.
For larger quantities, write for prices.

CASSIA COUNTY FLINT

This is a large-eared strain of the Australian White Flint variety that has been grown in this section for a considerable number of years, becoming perfectly acclimated. A very heavy yielder, very early and hardy, it never fails to mature. There are very few localities in Idaho where Cassia County Flint will not mature and make a big crop of corn. If you want a safe corn in most any locality, plant this variety. Requires 8 to 10 pounds per acre.

5 lbs., 50c; 10 lbs., 75c; F. O. B. Twin Falls. For larger quantities, write for prices.

Vetch

The Vetches belong to the pea family; are very hardy, will grow on all kinds of soils and flourish under almost any conditions. They will do well in our coldest sections and will make a wonderful crop for our high mountain valleys. Vetch will stand a lot of drouth.

SAND OR WINTER VETCH

This variety thrives on poor, arid and sandy soil. It is sown in the fall or early spring and is generally mixed with grain to support it and keep it off the ground. Grows to a height of four or five feet and can be cut twice; first, for hay as soon as the blossom appears, and later on for seed, or it can be pastured up to about June and let it go for seed. Perfectly hardy and makes a fine hay and pasture. One of the very best fertilizers. Sow broadcast 25 to 30 pounds per acre as early as possible and about three inches deep. Write for prices.

SPRING VETCH

Very valuable quick pasture or for a first year hay crop. This is a species of pea and is grown very extensively on the Pacific Coast. It furnishes an abundance of excellent feed, either green or cut and dried for hay. The seed should be sown mixed with some variety of grain in order to hold up the crop. Sow about 60 to 80 pounds per acre with a half bushel of grain. Vetch is a wonderful fertilizer. In some cases the soil requires innoculation to produce the best results. Sow as early in the spring as possible. Write for prices.

nape

Rape is excellent for sheep pasture and also for soiling. It may be sown in May and be ready for pasturing in July or August, or it may be sown in June and July and yet furnish a large amount of pasture or fodder. In drill sow five pounds per acre; broadcast, 10 pounds per acre. Sow Rape in your corn fields when you lay the crop by, it will make an abundance of fall feed.

1 lb. 20c; 10 lbs., \$1.65; F. O. B. Twin Falls.

For larger quantities, write for prices.

Millet

GOLDEN MILLET

An annual quick hay or forage crop of great value where hay or feed is needed the first season from sowing. In this section it will yield four to five tons of the very finest hay per acre. Can be sown as late as July or the fore part of August and will mature a crop of hay or seed in 60 to 70 days from sowing. Used very extensively in most parts of the country as a catch crop where other crops have failed. Sow 30 pounds of seed per acre broadcast.

5 lbs., 75c; 10 lbs., \$1.25; F. O. B. Twin Falls.
For larger quantities, write for prices.

HOG OR BROOM CORN MILLET

This crop will mature in about 70 days from sowing and will give you a grain of very high feeding value. Broom Corn Millet is a wonderful crop for our short season sections and furnishes a fine grain feed for livestock. Particularly valuable for finishing hogs and for poultry, or if ground fine, makes good dairy feed.

Broom Corn Millet is sown and handled just like any other grain crop. Sow 50 pounds per acre any time after danger of frost is past, up

to August 1st.

5 lbs., 60c; 10 lbs., \$1.00; F. O. B. Twin Falls. For larger quantities, write for prices.

Kaffir Corn

Similar to Feterita and used for the same purpose. Some prefer the Kaffir Corn, claiming it has a higher feeding value. Like Feterita, Kaffir Corn will make good with very little moisture.

1 lb. 20c; 5 lbs., 60c; 10 lbs., \$1.00; F. O. B. Twin Falls. For larger quantities, write for prices.

Sugar Cane or Sorghum

For hay sow broadcast at the rate of 120 pounds per acre in order to keep the hay fine and not too coarse to handle. Sow any time after danger of frost is past, up to July 1. In drill rows sow

from three to five pounds per acre.

1 lb., 20c; 5 lbs., 55c; 10 lbs., 90c; F. O. B.
Twin Falls. For larger quantities, write for prices.

Sudan Grass

Sudan Grass is a natural drouth resisting plant. It will make a good crop with very little moisture and should be extensively used in our short water districts. Under irrigation Sudan flourishes and makes a still heavier crop. All animals like Sudan hay or pasture.

Sow broadcast, same as grain, at the rate of 40 to 50 pounds per acre.
5 lbs., 60c; 10 lbs., \$1.00; F. O. B. Twin Falls.
For larger quantities, write for prices.

Flax

Sow any time from March up to July 1, same as other grains, using at least 50 pounds of seed per acre on good land.

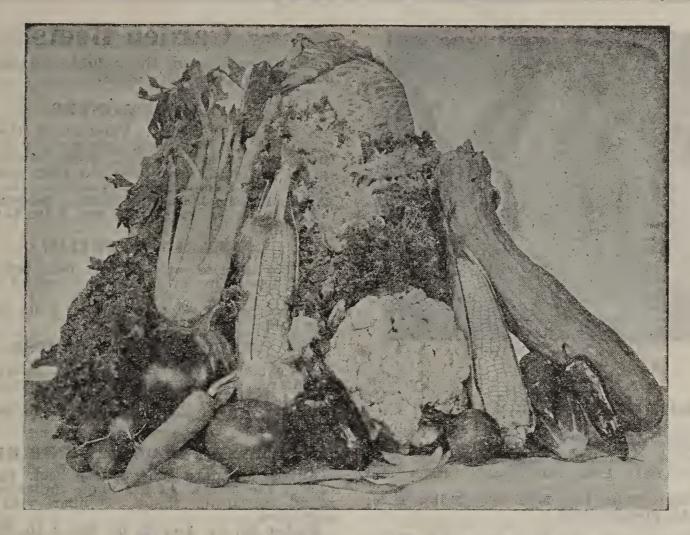
1 lb. 20c; 5 lbs. 75c; 10 lbs. \$1.20; F. O. B. Twin Falls. For larger quantities, write for prices.

Sunflower

Early Russian

Sunflower is being used quite extensively for silage purposes in many parts of the west. The feeding value of this silage is high. When cut at the time the seed is in the dough it is said to possess a feeding value practically as high as corn. Also the grain is excellent for poultry feed when ripened. For silage plant at rate of about 10 pounds per core; forged are at rate of about 10 pounds per acre; for seed crop about 6 pounds per acre.

1 lb. 20c; 5 lbs. 80c; 10 lbs. \$1.40; F. O. B. Twin Falls. For larger quantities, write for prices.



Garden Seed

Our garden seeds are all obtained from reliable sources and carefully selected to give the best results in our inter-mountain section.

As western seedsmen we know best what is adapted to western conditions and our seeds are the very best market gardener's strain that we can obtain.



Asparagus Seed

When an Asparagus bed is started from seed the seed should be sown in the open ground in early spring and plants transplanted to the permanent bed when one year old. One ounce of seed will sow 50 feet of row. Asparagus grows to perfection in Idaho.

MARY WASHINGTON

A rust resistant strain developed by the experts of the United States Department of Agriculture. Is a heavy producer of large, rich green colored stalks, with a trifle purple tint at the tips. Of excellent quality and very early.

Packet, 5c; oz., 15c; ¼ lb., 30c; 1 lb., \$1.00. Post-

age Paid.

ASPARAGUS ROOTS

By far the most satisfactory way to obtain an Asparagus bed is to set out the roots. It takes three years to secure a good producing bed from seed, but with good healthy roots, such as we have, a bearing bed can be had in from one to two years.

Write for prices.

Garden Beans

Culture: About May first, or as soon as danger of frost is past and ground is warm. Plant in drills 18 inches to two feet apart and cover lightly. Cultivate well to keep down weeds. Sow about every two weeks during the spring for succession.

BOUNTIFUL

A very early variety, especially valuable for the home or market gardens. The plant is of thrifty growth, very hardy and prolific. The pods are 6

to 7 inches long, straight, broad, thick and flat, light green color. Stringless, brittle, tender and

of fine quality.

Packet 10c; ½ lb. 15c; 1 lb. 30c; 5 lbs. \$1.15;
10 lbs. \$2.00. Postage Paid

GIANT STRINGLESS GREEN POD

A very productive round podded sort, maturing a little later than Burpees Stringless.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.15; 10 lbs., \$2.00. Postage paid.



BURPEE'S STRINGLESS

The finest green pod stringless bean. Earliest and hardiest of all green sorts. Produces large, handsome pods. Perfectly stringless. A very heavy yielder. Pods fleshy and of very fine flavor. Packet 10c; ½ lb. 15c; 1 lb. 30c; 5 lbs. \$1.15; 10 lbs. \$2.00. Postage Paid.

PENCIL POD BLACK WAX

One of the finest garden beans on the market. As near stringless as a bean can be and of exceptionally fine quality. Very long, fleshy yellow pods. Pods sometimes measure 8 to 9 inches in length. Yields equal to any garden bean that we have ever seen. A great bean to use for canning for winter use. We strongly recommend Pencil Pod Black Wax.

Packet 10c; ½ lb. 15c: 1 lb. 30c; 5 lbs. \$1.20; 10 lbs. \$2.10. Postage Paid.



Wax Beans

IMPROVED GOLDEN WAX

A splendid improvement over the popular Golden Wax. Pods are very uniform and of a golden yellow, about four to five inches long and rather flat. Pods are meaty, tender and stringless.

Packet 10c; ½ lb. 15c; 1 lb. 30c; 5 lbs. \$1.20; 10 lbs. \$2.10. Postage Paid.

WARDWELL'S KIDNEY WAX

The strong vines yield abundantly. Long, nearly straight, broad, creamy white pods. They are of very fine quality and a fine variety for market gardeners. Matures just a little later than Golden Wax. We strongly recommend this bean.
Packet 10c; ½ lb. 15c; 1 lb. 30c; 5 lbs. \$1.20;
10 lbs. \$2.10. Postage Paid.

DWARF OR BUSH LIMA BEANS

BURPEE'S BUSH LIMA

Plants grow 18 to 20 inches high, of stout, erect growth, pods large and well filled with large, even-sized beans; a heavy yielder. This Lima is fully equal to the pole sort, of similar size and much more convenient to handle.

Packet 10c; ½ lb. 20c; 1 lb. 35c; 5 lbs. \$1.40;
10 lbs. \$2.50. Postage Paid.

HENDERSON'S BUSH LIMA

Grows erect 18 to 20 inches tall; requires no support; very early and productive. Beans have the true Lima flavor, buttery and tender. Matures at least two weeks earlier than the Pole Limas. This is an exceptionally good bean for this section.

Packet 10c; ½ lb. 15c; 1 lb. 30c; 5 lbs. \$1.20; 10 lbs. \$2.10. Postage Paid.

POLE BEANS

KENTUCKY WONDER OR OLD HOMESTEAD

Vines vigorous, climbing well; very productive; pods green, very long, often reaching 9 to 10 inches, very crisp and tender. This is a great favorite as a snap bean.

Packet 10c; 1/2 lb. 15c; 1 lb. 30c; 5 lbs. \$1.15;

10 lbs. \$2.00. Postage Paid.

KENTUCKY WONDER WAX

A very heavy producer of the climbing variety, waxy yellow pods from 8 to 10 inches long 5/8-inch waxy yellow pods from 8 to 10 menes long 98-men wide, almost as thick as wide. Practically stringless, very fleshy and tender, beans chocolate brown. An excellent variety for home use. Ready to use about 70 days from planting.

Packet 10c; ½ lb. 15c; 1 lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.20. Postage Paid.

Garden Beets

Sow in early spring up to July 15th. Keep them coming on fresh and tender.

EARLY WONDER

A very early variety. Valuable to the Market Gardener as a first early, also used for fall planting. Tops medium small, roots semi-globular, bright red skin, vermillion red flesh zoned with lighter red, very sweet and tender. A splendid variety for the home and market garden.

Packet 5c; oz. 15c; 1/4 lb. 30c; 1 lb. \$1.00. Post-

age Paid.

EARLY EGYPTIAN

An old favorite early variety. Dark red in color, round type. One of the earliest and of excellent

Packet 5c; oz. 15c; $\frac{1}{4}$ lb. 30c; 1 lb. 95c. Postage Paid.

EXTRA EARLY ECLIPSE

An extra early strain of great merit. Good, bright red color, globular in shape. An excellent early beet.

Packet 5c; oz. 15c; 1/4 lb. 30c; 1 lb. 90c. Post-

age Paid.

EDMAND'S BLOOD TURNIP BEET

An old standard general crop beet. In quality one of the finest. As the name indicates, a true round or turnip shape. Popular with market gardeners.

Packet 5c; oz. 15c; 1/4 lb. 30c; 1 lb. 95c. Post-

age Paid.

DETROIT DARK RED

One of the finest general crop garden beets known. Quality the finest, color very dark red, size medium and very uniform. We strongly recommend Detroit Red.

Packet 5c; oz. 15c; 1/4 lb. 30c; 1 lb. \$1.00. Post-

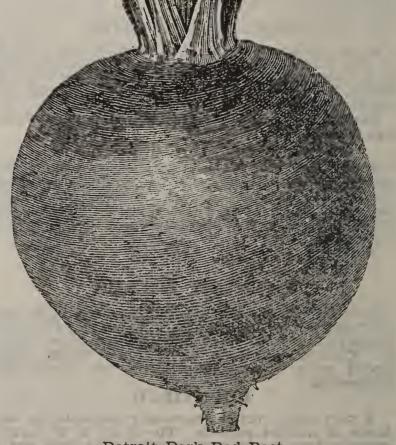
age Paid.

SWISS CHARD BEET

A beet producing leaves only, of a quality far surpassing the leaves of any ordinary beet for greens. Very tender and crisp. It is considered by many as far superior to Spinach for greens. The leaf stems are used the same as asparagus and are excellent. Cultivate same as ordinary beets or spinach. If you like greens, try Swiss Chard.

Packet 5c; oz. 15c; 1/4 lb. 30c; 1 lb. 90c. Post-

age Paid.



Detroit Dark Red Beet

Stock Beet or Mangels

These large, heavy yielding Stock Beets produce an enormous amount of succulent feed for winter use. Plant in early spring up to June 1st, in the same way you would handle garden or sugar beets.

DANISH SLUDSTRUP

Sludstrup has a long, reddish-yellow root, growing more than half above the ground and is easily harvested. It excels any other variety in weight and yield; has a very high feeding value. Our seed is from one of the most reliable Danish

1/4 lb., 20c; 1 lb., 55c; 5 lbs., \$2.40; 10 lbs.,

\$4.30. Postage paid.

GOLDEN TANKARD

A splendid variety and a great favorite with many growers on account of its manner of growth and ease of handling. Yellow in color, as the name indicates; stump rooted, standing well above the ground it is very easy to pull. Has a high feeding value and is one of the best mangels for feeding dairy cover mangels for feeding dairy cows.

1/4 lb., 20c; 1 lb., 55c; 5 lbs., \$2.40; 10 lbs.,

\$4.30. Postage paid.

GIANT ROSE HALF SUGAR

Combines the large size and heavy yielding qualities of the mangel with the high feeding qualities of the sugar beet. Grows well out of the ground and is easily harvested; one of the best for fattening on account of its high sugar content. Red in color, flesh very white.

1/4 lb., 20c; 1 lb., 55c; 5 lbs., \$2.40; 10 lbs., \$4.30.

Postage paid.

Borecole or Kale

Greens for early fall, winter and spring. Can be sown any time from spring to August. Im-mense quantities of Kale are grown in the South for greens. Makes fine green feed for poultry.

DWARF GREEN CURLED KALE

Hardier than cabbage; will stay green until away in the winter. Leaves curly as parsley, tender and fine flavor.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 85c.

Postage paid.

Brussels Sprouts

Brussels Sprouts are miniature cabbage formed on a plant stalk. The flavor is very delicate. Culture same as cabbage. Sow same time as cabbage and transplant. For winter use sow in May or June. Brussels Sprouts are growing in popularity of late years.





DWARF IMPROVED BRUSSELS SPROUTS

A variety producing compact sprouts of excellent quality. One ounce of seed will sow about 200 feet of drill. Excellent for greens.

Packet, 10c; oz., 25c; 1/4 lb., 70c; 1 lb., \$2.25.

Postage paid.

Cabbage

Our cabbage seed is all of the finest obtainable stock. Methods of growing cabbage are so generally understood that explanation is unnecessary. The most important point to bear in mind is to have the soil as rich as possible. You will never get it too rich.

EARLY JERSEY WAKEFIELD

An old standard extra early variety. Pointed heads of extreme hardness. Earliness and hard heading are the outstanding features of this excellent variety.

Packet, 10c; oz., 25c; 1/4 lb., 70c; 1 lb., \$2.10. Postage paid.

GOLDEN ACRE

A popular new cabbage of the Copenhagen Market type, smaller and a trifle earlier than that famous variety. Round, very hard heads and very uniform type.

Packet, 10c; oz., 30c; 1/4 lb., 80c; 1 lb., \$2.50.

Postage paid.

COPENHAGEN MARKET Early

The earliest of the larger heading strains, one of the leading early cabbages in all cabbage growing sections. Copenhagen Market produces a large, solid round head almost as quickly as the pointed strains. A wonderful cabbage, both for home use and for market gardeners. Copenhagen Market is a good keeper and if put out late makes a fine winter cabbage. We always carry the best quality of stock.
Packet, 10c; oz., 25c; 1/4 lb., 75c; 1 lb., \$2.25.

Postage paid.

GLORY OF ENKHUIZEN

A second early, sure heading, splendid keeping variety, heads large, round and very solid. Stem medium short. Especially valuable for kraut, also excellent for home and market garden.

Packet, 10c; oz., 25c; 1/4 lb., 70c; 1 lb., \$2.10.

Postage paid.

DANISH BALL HEAD

The best late cabbage yet introduced. Heads hard and solid, fine grained and tender. Heads round, medium sized, but very heavy and solid. A great favorite in all markets. If you are raising cabbage for market we strongly recommend Danish Ball Head. Our seed of this variety is the finest selected strain.

Packet, 10c; oz., 25c; 1/4 lb., 75c; 1 lb., \$2.25.

Postage paid.

PENN STATE BALLHEAD

Penn State Ballhead was developed by the Pennsylvania State College and is one of the very best strains of the Ballhead type. Is a heavy yielder of large solid round heads, uniform in size, shape and color, of excellent quality and a good keeper.

Packet, 10c; oz., 35c; 1/4 lb., \$1.10; 1 lb., \$3.50.

Postage paid.

PREMIUM LATE FLAT DUTCH

This variety of late cabbage is a standard wellknown sort in all sections and is a general favorite for winter use. Flat Dutch has retained its well-deserved popularity for years. Large, solid, flat heads and a good keeper. Ours is the best of selected seeds.

Packet, 10c; oz., 25c; 1/4 lb., 70c; 1 lb., \$2.10.

Postage paid.

RED CABBAGE

MAMMOTH ROCK RED

A hard-heading variety. Heads are as large as Premium Flat Dutch. Deep red to center, and is highly recommended.

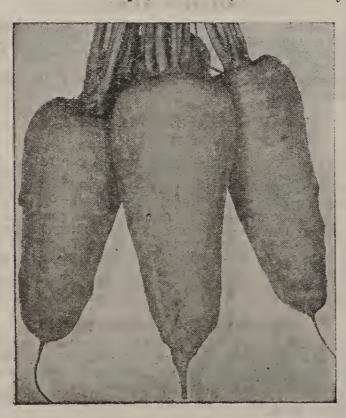
Packet, 10c; oz., 30c; 1/4 lb., 85c; 1 lb., \$2.65.

Postage paid.

Sow as early in spring as ground is in good shape for cultivation. It has been found that in this section it is best to sow early while the natural moisture is in the ground. If impossible to sow early, ground should be irrigated before the seed is planted. The carrot is a difficult plant to get started and if ground is allowed to crust over them they will not grow. Sow very shallow, about two to three pounds per acre.

NEW CORELESS

An excellent early variety for local markets or home use. The tops are small, roots are cylin-



drical and stump rooted, 6 to 7 inches long, of deep orange color, richly colored clear through, very crisp, solid and of excellent quality.

Packet, 5c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.20;
5 lbs., \$5.50. Postage paid.

HALF LONG-NANTES

An excellent variety for the home garden or the early market. The roots are half long, blunt ended, 6 to 7 inches long and about 1½ inches thick, cylindrical, smooth and of bright orange color. The flesh is of excellent quality, fine grained, tender, sweet, practically coreless and of bright orange color.

Packet, 5c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.20; 5 lbs., \$5.50. Postage paid.

EARLY SCARLET HORN

Excellent for early planting for garden use. Grow just the right size, tops small, quality very fine, color rich orange.

Packet, 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.20;
5 lbs., \$5.50. Postage paid.

DANVER'S HALF LONG

A very popular strain of carrot universally planted for gardening purposes. Medium length, tapering to a blunt point. A heavy yielder and of fine quality.

Packet, 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.50. Postage paid.

CHANTENAY OR MODEL

This excellent variety is similar to Danvers Half Long and about two weeks earlier. Some-what shorter than Danvers and more blunt at the point. It is very smooth and uniform in type, of a deep orange color and very fine quality. Good for winter use as well as an early carrot. Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.50. Postage paid.

OXHEART OR GUERANDE

A very rapid growing variety. Type short and thick, runs very uniform as to type and size. Many people prefer Oxheart on account of its being so easy to dig. Quality fine and tender. Packet, 5c; oz., 15c; ½ lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.50. Postage paid.

IMPROVED LONG ORANGE

An old well known sort of very fine quality. Type heavy near crown, tapering uniformly to a point. Color deep orange. A splendid keeper for winter use. Extensively grown for stock feeding as well as for table use.

Packet, 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.50. Postage paid.

Stock or Field Carrots

Stock Carrots will produce 30 to 40 tons per acre in this section. Sow just the same as garden carrots and handle in same way. You can put them in any time from very early spring up to June 15th, but we prefer early sowing.

WHITE MASTODON

A remarkable producer and a carrot that is easy to handle on account of its type. Mastodon is a short, thick carrot, tapering to a point. Feeding quality is very high, very sweet, crisp and a good keeper.

Packet, 5c; oz., 15c; ¼ lb., 30c; 1 lb., 90c; 5 lbs., \$4.00. Postage paid.

Culture: Cauli handled in the same way as cabbage. Needs plenty of moisture.

HARTMANN'S SPECIAL EARLY

A new early self-protecting Cauliflower which has all the excellent qualities of "Hartmann's

Special," such as the good keeping qualities and the ability of resisting weather changes, but is considerably earlier and faster growing and is a real improvement of the known Erfurt Cauliflower types. It is an excellent market and home-garden variety and should be sown so that the heads will mature during either early summer or late fall.

Packet, 20c; $\frac{1}{2}$ oz., \$1.25; 1 oz., \$2.25; $\frac{1}{4}$ lb., \$7.50. Postage paid.

EARLIEST DWARF ERFURT

This is a first class cauliflower, very early. One of the best and surest to head. A fine old standard sort. Our seed is the best Danish stock.

Packet, 15c; ½ oz., 95c; 1 oz., \$1.65; ¼ lb., \$5.50. Postage paid.

EARLY EXPRESS SNOWBALL

An improvement on the Early Danish Snowball, equal to that famous cauliflower in type and

quality but still earlier.

Packet, 15c; ½ oz., 95c; 1 oz., \$1.65; ¼ lb., \$5.50. Postage paid.

DANISH DRY WEATHER

This is a great general crop cauliflower developed to stand hot and dry weather and make a crop under all conditions.

Somewhat larger head than the Express Snowball and Snow White, good keeper. Danish Dry Weather is a good cauliflower for main crop. Packet, 15c; ½ oz., \$1.00; 1 oz., \$1.75; ¼ lb., \$6.00 Postage naid

\$6.00. Postage paid.

Celery

GOLDEN PLUME OR WONDERFUL

One of the very best early varieties. It resembles Golden Self Blanching but is earlier, larger and of more vigorous growth. The plants are of medium size, stocky, full hearted and compact with thick solid stalks, which blanch readily and are of the finest table quality. An excellent variety for the home and market gardener.

Packet, 10c; ½ oz., 30c; 1 oz., 50c; ¼ lb., \$1.65.

Postage paid.

UTAH JUMBO

An excellent variety for the market gardener or the home garden. It has a thick, heavy heart, blanches to a creamy white and has a delicious

Packet, 20c; ½ oz., 50c; 1 oz., 90c; ¼ lb., \$2.75.

Postage paid.

GOLDEN SELF BLANCHING



The best of all early self-blanching varieties. It is ready for use very early in the season; blanches easily.

Dwarf, compact habit of growth, thick heavy ribbed stalks which blanch a waxy yellow. Fla-

vor very fine.

Packet, 20c; ½
oz., 50c; 1 oz., 90c;
¼ lb., \$2.75. Postage paid.

WHITE PLUME

This is the earliest and most easily blanched but does not keep well after being taken from the trenches. The plants grow rapidly and blanch early during the summer months. Good as an early market sort.

Packet, 10c; ½ oz., 20c; 1 oz., 30c; ¼ lb., 90c. Postage paid.

GIANT PASCAL

The stalks are very large, crisp and of fine quality. Blanches very easily and quickly. The heart is golden yellow and has a very attractive appearance. For fall and winter use it's hard to beat Giant Pascal. Developed from Golden Self Blanching and possesses many of the qualities of that fine strain with added keeping qualities. Good for main crop.

Packet, 10c; ½ oz., 20c; 1 oz., 30c; ¼ lb., 90c. Postage paid.

Sweet Corn

HYBRID CORN

The hybrid cross must be made each year with the hybrid corn, in order that the production and uniformity will continue for a satisfactory crop. Newly crossed seed must be obtained from your seed dealer each year.

KINGSCROST GOLDEN BANTAM

This new Hybrid is from a week to ten days earlier than the ordinary Bantam strains and has the true eight row Bantam ears. It is much more uniform in maturity and plant characters; foliage is of darker green color enabling it to resist drouth better. It grows almost as tall as the Bantam and ears are nearly as large. Its quality is excellent and is a favorite with the market gardener who prefers the Bantam type. For home gardening successive plantings should be made.

Packet, 15c; ½ lb., 25c; 1 lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.50. Postage paid.

GOLDEN CROSS BANTAM

Golden Cross Bantam is a single cross hybrid corn, of excellent quality, about 5 to 6 days later than Golden Bantam. It is especially adapted to market gardening as the production of the crop is concentrated within a period of five days. For home gardening, therefore, successive plantings should be made.

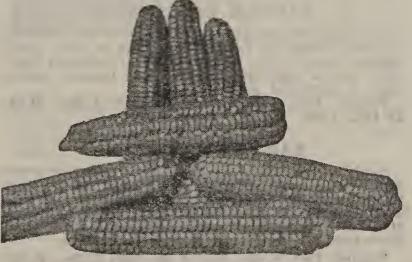
The ears are twelve to fourteen rowed, about 8 inches long and filled well over the tips and of uniform size, the kernels being somewhat deeper than Golden Giant and slightly lighter in color than Golden Bantam. The quality and tenderness is equal to that of Golden Bantam and remains in an edible condition over a longer

period than open pollinated strains.

Packet, 15c; ½ lb., 20c; 1 lb., 35c; 5 lbs., \$1.50;
10 lbs., \$2.65. Postage paid.

EXTRA EARLY BANTAM

This new, extra early variety is about twelve days earlier than the regular eight rowed Bantam. The stalks are about one foot shorter with practically the same number of ears. The size of the ear is a little smaller than the regular Bantam, slightly lighter in color and quite uniformly eight rowed, with a variance of a larger number of rows. Extra Early Bantam is an ex-



Early Golden Market



Golden Bantam Sweet Corn

cellent yielder of extra good quality, for a corn of such early maturity.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.20; 10 lbs., \$2.10. Postage paid.

EARLY GOLDEN MARKET

An extra early strain of the type of the famous old Golden Bantam, but ten days to two weeks earlier. Good sized ear of nice type, fine golden color. Quality is fully equal to Golden Bantam. Early Golden Market is a fine corn for market gardeners as well as for home gardens.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.15; 10 lbs., \$2.00. Postage paid.

GOLDEN BANTAM

A very early sweet corn with golden yellow grain, very tender and of excellent quality. Ears are about 6 to 7 inches long, of the medium size most suitable for table use. The flavor is exceptionally rich and delicious. Our stock is carefully selected.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.15; 10 lbs., \$2.00. Postage paid.

IMPROVED BANTAM

Improved Bantam matures about seven days earlier than the regular Golden Bantam. stalk is about one foot shorter, producing large yellow ears of 12 to 14 rows and deeper kernels. It is very tender and of excellent flavor and a very good yielder. An excellent variety for the home garden or market gardener.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.20; 10 lbs., \$2.10. Postage paid.

BANTAM EVERGREEN

A cross between Stowells Evergreen and Golden Bantam, retaining the fine qualities of both these famous sweet corns. Fine large ear, covered with light yellow and deep set kernels. Quality excel-

lent. A splendid market strain.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.15;
10 lbs., \$2.00. Postage paid.

EARLY EVERGREEN

Slightly smaller ears than Stowells Evergreen but fit for table several days earlier. Ears seven to eight inches long, with 16 to 20 rows of very deep grains of the finest possible quality. standard main crop variety. Remains in good condition for table use a very long time.

Packet, 10c; $\frac{1}{2}$ lb., 15c; 1 lb., 30c; 5 lbs., \$1.20; 10 lbs., \$2.10. Postage paid.

COUNTRY GENTLEMAN OR SHOE PEG

A great old favorite variety. Many prefer Country Gentleman to all other strains. Late and remains in good condition a long period. Ears 7 to 9 inches long, kernels small but very deep and set very close and unevenly on the cob. Very tender and delicious. Country Gentleman has a flavor all its own.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.20; 10 lbs., \$2.10. Postage paid.

Pop Corn

JAPANESE HULLESS

A heavy yielder of Short, thick ears, and shells out heavy on account of very deep grains. An excellent popper, very tender and of delicious quality.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$1.90. Postage paid.

BLACK GIANT

A heavy yielder of large ears and a sure popper. Excellent for home use.
Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$1.90. Postage paid.

PEARL WHITE

A large eared heavy yielding variety of excellent

quality, for home use or the market.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10;
10 lbs., \$1.90. Postage paid.

Cucumbers

Sow seeds in open ground soon as danger of frost is past. Plant in hills and thin down to 3 or 4 in a hill. A good rich soil is the best precaution against insects and blight.

EARLY GREEN PROLIFIC (Boston Pickling)

A very productive variety extensively grown for pickling. Fruit, bright green, medium size, smooth and uniform.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.10.

Postage paid.

ARLINGTON WHITE SPINE

An improved white spine of exceedingly fine quality, especially fine for slicing and quality good for pickling. Grows quite large. We strongly recommend this variety.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.10.

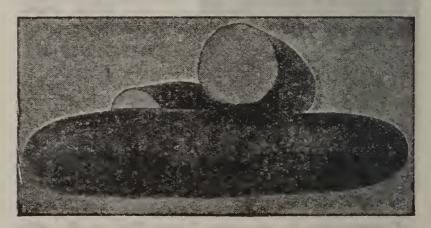
Postage paid.

NATIONAL PICKLING

An early variety of dark green fruits, straight and symmetrical, rather blunt at each end. About 6 inches long when mature and can be used when quite small. Recommended for high grade small pickles and very productive.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.10.

Postage paid.



Improved Long Green Cucumber

For Larger Quantities in Garden Seeds, Write For Prices

CHICAGO OR WESTERFIELD PICKLING

One of the very finest types of pickling cucumbers. Grown extensively by pickling establishments on account of its very uniform type and size. A heavy yielding, hardy strain.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.10. Postage paid.

DAVIS PERFECT

A very fine type cucumber. One of the smoothest and most uniform in shape and color, very small seed cavity. Grown extensively for a slicing cucumber and for fancy dills.

Packet, 5c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.

Postage paid.

IMPROVED LONG GREEN

An old time favorite. Fruit long and slim. Exceedingly fine quality. Good for both pickling and slicing.

Packet, 5c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.

Postage paid.

WEST INDIA GHERKIN

A very prolific, small fruited variety, used exclusively for pickling. The fruits are 2 to 3 inches in length and about $1\frac{1}{2}$ inches thick. The skin is bright green and thickly set with short spines.

Packet, 10c; oz., 20c; 1/4 lb., 50c; 1 lb., \$1.60. Postage paid.

Cress

UPLAND OR GARDEN CRESS

Especially fine for salads and garnishing, has the pungent flavor of water cress. Ready for use earlier than any other salad vegetable. Many people use cress to mix with lettuce to which it adds a very desirable flavor.

Packet, 10c; oz., 20c; 1/4 lb., 50c. Postage paid.

CURLED CRESS OR PEPPER GRASS

The finely curled leaves are used extensively for salads. Are crisp and of a pungent flavor. It grows very quickly and is of the easiest culture. Packet, 10c; oz., 15c; 1/4 lb., 30c. Postage paid.

Chicory

FRENCH ENDIVE OR WITLOOF

One of the best winter salad vegetables. Sow the seed in the open in the spring. In the fall dig them and pack in sand or light earth, water them and place near the heater to keep warm. When the sprouts are through the surface they are then ready for use. Very tender and delicious.

Packet, 10c; oz., 20c; 1/4 lb., 65c. Postage paid.



Egg Plant

Sow early in the spring in house or hotbed. Transplant same as tomato or cabbage when danger of forst is past.

BLACK BEAUTY

The best of all. Fruits very large and handsome and of a deep glossy purple black color. It is as early as any. Our stock is of the finest strain.

Packet, 10c; oz., 40c; 1/4 lb., \$1.20. Postage paid.

Before Making Up Your Order Read Parcel Post Instructions on Inside Back Cover of Catalog. Your Zone is Stamped on Catalog.

Endive

A fine fall and winter salad-vegetable. Many relish Endive on account of its pungent flavor. Used same as lettuce. Sow from June to August.

WHITE CURLED ENDIVE

Very tender when cut young. Blanches readily. Packet, 10c; oz., 15c; 1/4 lb., 40c. Postage paid.

Garlic

GARLIC BULBS

Garlic is the most pungent of all the onion family and is used for flavoring soups, stews and sausages, etc. Does not produce seeds, but the bulb is composed of many small bulbs called cloves. To grow garlic, separate the several sections of cloves of each bulb and set four inches apart in the row. Cultivate the same as onions. 1 lb., 35c; 5 lbs., \$1.45; 10 lbs., \$2.70. Postage

Garden Herbs

CARAWAY

Grown from the seeds, which are used for flavoring of breads, pastry, etc.
Packet, 10c; oz., 15c; 1/4 lb., 35c. Postage paid.

DILL

Grown chiefly for making dill pickles. Sow early in spring in rows. Cover seed 1/2 inch. Mammoth.

Packet, 10c; oz., 15c; 1/4 lb., 30c. Postage paid.

GARDEN SAGE

Used for seasoning meats, etc. Home grown sage is better than most commercial stock. Broad leaf, used as a seasoning for dressings.

Packet, 10c; oz., 30c; 1/4 lb., 90c. Postage paid.

Horse Radish

Plant roots in trench, pressing small end down and cover 3 to 4 inches deep in rows 2 feet apart, about 18 inches apart in the row. The roots produce good Radish, fit for use in one season's growth.

12 for 35c; 25 for 60c; 100 for \$2.00. Postage

paid.



Kohl Rabi

A very delicious vegetable grown very extensively in Europe and now becoming very popular in this country. Looks like a cross between a cabbage and turnip, forms a turnip, but above ground. It is very fine eating, better than either cabbage or turnip. Should be cooked same as cauliflower. It is very easily grown. Simply sow like turnip in rows and thin out to make room for roots to form.

WHITE VIENNA

This is the all-around best variety of Kohl-Rabi. Color, white, flesh white; tender and delicious.

Packet, 10c; oz., 25c; 1/4 lb., 65c; 1 lb., \$2.00. Postage paid.

Lettuce

Lettuce is so commonly grown by all that instructions for growing are unnecessary.

EARLY CURLED SIMPSON

A very early variety. Forms a close compact mass of curly yellowish green leaves. Tender and



New York Head Lettuce

crisp. A great favorite with market gardeners. Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.

GRAND RAPIDS

An exceedingly fine early lettuce and a great favorite with market gardeners for forcing. This does not form heads, but makes large compact bunches of light leaves with fringed edges. De-licious quality and handsome appearance. We strongly recommend Grand Rapids.

Packet, 5c; oz., 15c 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.

PRIZE HEAD

A very large loose heading sort. Leaves crimped and fringed, outer ones shaded reddish brown. A high quality lettuce, crisp, sweet and tender.

Splendid for home garden use.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00.

Postage paid.

IMPROVED HANSON HEAD

A very hardy, high quality head lettuce for home use. Heads compact, with inner leaves blanched almost white. Quality fine, crisp, tender and delicious.

Packet, 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.10.

Postage paid.

CALIFORNIA CREAM BUTTER

Forms sound, crisp, solid heads of buttery flavor, medium early. One of the finest sorts of head lettuce. Very crisp and tender. If you want a fine lettuce try California Cream Butter.

Packet, 5c; oz., 15c; ½ lb., 35c; 1 lb., \$1.10.

Postage paid.

NEW YORK NO. 12

An improved type of New York or Los Angeles Market. This is the mammoth head lettuce being grown in such enormous quantities for market in all the western growing districts. Heads often weigh $2\frac{1}{2}$ to 3 pounds. Crisp, hard and tender. Blanches out to a creamy white in center.

There is no finer, hardier strain of head lettuce

than New York No. 12.
Packet, 5c; oz., 15c; ½ lb., 45c; 1 lb., \$1.45. Postage paid.

NEW YORK NO. 515

A new variety of the regular New York type. Bred especially for resistance to tip burn. A very sure header, large sized heads, dark green color, well covered and will stand the spring heat better than other varieties of the New York type.

Packet, 5c; oz., 15c; 1/4 lb., 45c; 1 lb., \$1.45. Postage paid.

NEW YORK OR LOS ANGELES MARKET

Also known in some sections by the name of Wonderful. The heads are very large, often weighing up to two pounds, and resembles small cabbage in appearance; very firm, an exceptional keeper and wonderful shipper. We have secured for our trade the very best stock of this famous Head Lettuce from the most reliable sources.

Packet, 5c; oz., 15c; 1/4 lb., 45c; 1 lb., \$1.35. Postage paid.

CHICKEN LETTUCE

This lettuce yields an immense amount of chicken or rabbit feed. It does not form a head, but sends up stalks 3 to 4 feet high loaded with leaves. These leaves can be pulled off like kale. When cut it starts to grow again.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.

Muskmelon

Plant in rich warm soil after danger of frost is past and weather warms up. In our section this will be from the middle of May to first week in June. Sow plenty of seeds in hills 4 to 5 feet apart and thin down to 4 or 5 plants when well started.

BENDER'S SURPRISE

A large size, oblong, greenish - yellow melon, slightly ribbed with coarse netting. Attractive salmon-colored flesh, very thick and sweet. An excellent variety for shipping or for

Packet, 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00. Postage paid.

TIP TOP

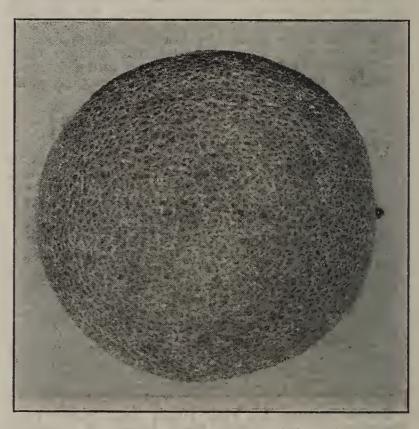
This very productive melon is of medium to large, nearly round, slightly ribbed and fairly well covered with shallow netting. The flesh is deep yellow in color, and of remarkable sweetness, firm, but not hard-fleshed, eatable to the very

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.

HALE'S BEST

An extra early salmon fleshed cantaloupe of remarkable flavor. Seed cavity is very small with corresponding thick flesh. Type oblong, well netted, size just right for a shipping melon. Hale's Best is ten days to two weeks earlier than most shipping melons and a wonderful yielder. Flavor of the finest, sweet and spicy.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.



Hale's Best Cantaloupe



Hearts of Gold Muskmelon

BANANA MUSKMELON

Yellow fleshed. Grows 15 to 20 inches long, four to six inches in diameter. The thick salmon colored flesh has a delicious flavor and gives out an aroma like a banana. Many are extremely

fond of this large melon.

Packet, 5c; oz., 15c; ½ lb., 35c; 1 lb., \$1.00.

Postage paid.

ROCKY FORD

An old favorite cantaloupe. Many prefer its spicy delicious flavor to all others. Very popular in the markets. Type small and round with heavily netted rind, flesh green. We carry a select stock of Rocky Ford.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.

HEARTS OF GOLD

As a melon for private garden, Hearts of Gold will surely please all who plant it. Also used in some sections extensively as a market melon. The melons are not large, but of convenient size for table use and present a fine appearance. Rind very firm and heavily netted; flesh, rich, deep orange color; thick and of remarkable sweetness. Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00.

Postage paid.

HONEY DEW

Something very distinct in melons. Skin perfectly smooth and of delicate yellow color. Rind thin but very firm—flesh white to emerald green. Honey Dew is very sweet and has a decided honey flavor. very delicious.

Packet, 5c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.

Postage paid.

Watermelons

Instructions for growing same as for Muskmelons.

COLE'S EARLY

Very early and a sure melon for our cooler sections. Oblong in shape and of good size, mottled green in color with thin brittle rind. Flesh is good red and very sweet, seeds black. Cole's is a

fine early melon.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 80c. Postage paid.

PHINNEY'S EARLY

Few of the early sorts surpass this old favorite. It is the first to ripen, of good size and productive. Oblong in shape, marked with two shades of green. Melons mature early and vines bear abundantly.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 80c.

Postage paid.

EARLY NORTHERN SWEET

This new, extra early, small, round melon is a recent introduction of the Minnesota Experiment Station, which is proving very popular where the growing season is limited. Is is among the best of the small, early varieties, and very productive. The color is green with narrow stripes of darker green. The flesh is of good quality and dark pink in color.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 90c.

Postage paid.

TOM WATSON

A very large, oblong, dark green melon, of attractive appearance. Rind thin, but very tough. A splendid shipper. Flesh bright red and de-Grown very extensively as a liciously sweet. market sort.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 80c.

Postage paid.

KLECKLEY'S SWEET

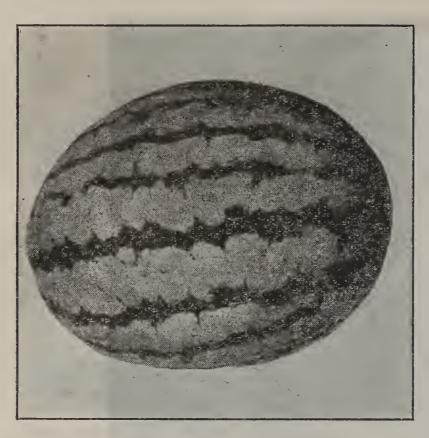
A splendid sort. One of the sweetest of melons. Skin dark green, flesh bright red and very delicious. Valuable both as a market sort and as a home melon. A great favorite. Early and a heavy producer.

Packet, 5c; oz., 15c; 1/4 lb., 25c; 1 lb., 75c.

Postage paid.



Kleckley's Sweet



Striped Klondike Watermelon

BLACK SEEDED KLONDIKE

A very popular new melon. The seeds are quite small and brownish in color. Klondike is a very high quality melon for home use and for shipping a moderate distance. It makes an average weight of about 25 pounds, the shape is medium long, slightly tapering at the seed end. Skin dark green, rind thin, but tough. The flesh of Klondike is very dark red, very sweet and delicious.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.

STRIPED KLONDIKE

The Striped Klondike is about the same size and shape as the green Klondike, maybe a little larger. The stripes run length-wise and are very vivid. The flesh is extremely sweet, thick, and of the best quality. The seeds are small, mottled brown and white. The rind is thin, hard and tough, making it desirable for shipping.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.

KING AND QUEEN "WINTER WATERMELON"

One of the chief values of this really fine melon is its keeping qualities. Put in a cool place, and it will keep long into the winter. It is perfectly round and smooth, resembling a Honey Dew Melon. Skin is a light cream with faint green stripes. The flesh is a brilliant red, very sweet and of excellent quality, seeds very small and black. It is a very prolific melon, has an extremely strong rind and is an excellent shippor shipper.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 80c. Postage paid.

Okra or Gumbo

Okra pods are used in soups, stews and salads. The pods should be gathered each day while still tender and pulpy.

DWARF GREEN OKRA

The best variety of Okra for this section. Grows low and stocky. Is very productive. Sow in open ground in May.

Packet, 5c; oz., 15c; 1/4 lb., 25c; 1 lb., 65c. Postage paid.

Mustard

Used extensively for greens and hard to beat for that purpose. Sow any time from early spring to August 1st.

MUSTARD SPINACH - TENDER GREEN

Japanese Mustard Spinach is a quick growing plant of Oriental origin, can be cut four weeks after planting. The large leaves are dark green and are cooked the same as spinach, will stand extreme heat, also resistant to cold. If you try extreme heat, also resistant to cold. If you Mustard Spinach we think you will like it.

Packet, 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c. Postage paid.

SOUTHERN GIANT CURLED

Produces large, dark green leaves with extra curled edges. Fine for salads and greens.

Packet, 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c. Postage paid.

WHITE LONDON MUSTARD

Mostly grown for its large, round yellow seed, which is used extensively in pickles and for

seasoning; also for greens.
Packet, 5c; oz., 10c; ½ 1b., 20c; 1 lb., 60c. Postage paid.

Onions

Onions have become an established cash crop in most of the irrigated sections of the west. These irrigated districts have great advantages for onion production, the necessary conditions for development and maturity of the onion crop are under control of the grower. The result is that enormous yields of high quality stock are produced. If the market is reasonably good the

onion crop is very profitable.

If you are growing onions commercially, good seed of the most popular market strains is of

very great importance.

YELLOW GLOBE DANVERS

This fine onion is of large size. An early and abundant cropper. Bulbs are very thick, neck small. Handsome in appearance and a good dark yellow color. A good variety for this section and good market onion.

Packet, 10c; oz., 25c; 1/4 lb., 65c; 1 lb., \$2.00; 5 lbs., \$9.50. Postage paid.

MOUNTAIN DANVERS (Yellow)

A special market type selection from Yellow Globe Danvers. Bulb nearly round and very seldom produces a scullion or big neck. A good yielder as nearly all the onions are of marketable size. Is extremely early in maturing. A good

keeper, being extremely hard and firm.
Packet, 10c; oz., 25c; ½ lb., 65c; 1 lb., \$2.00;

5 lbs., \$9.50. Postage paid.

SOUTHPORT RED GLOBE

The deep red color of our Southport Red Globe is one of its superior points. Very large and uniform in size and appearance. Wonderfully uniform in size and appearance. Wonderfully hard and firm, a great late keeper. One of the handsomest onions in cultivation and a great market onion on account of its appearance and keeping qualities.

Packet, 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$2.00; 5 lbs., \$9.50. Postage paid.

SOUTHPORT WHITE GLOBE

This onion grows to a very large size and is a perfect globe shaped sort. Color pure white, a good keeper and excellent market variety.

Packet, 10c; oz., 30c; $\frac{1}{4}$ lb., 75c; 1 lb., \$2.40; 5 lbs., \$11.50. Postage paid.

EXTRA EARLY BARLETTA

Extremely early. Largely grown for pickling and especially good for early green onions. Bulbs

medium small, almost round in pickling stage but become flat. Flesh, white, sweet, and very mild.

Packet, 10c; oz., 25c; $\frac{1}{4}$ lb., 65c; 1 lb., \$2.20; 5 lbs., \$10.50. Postage paid.

SILVER SKIN OR WHITE PORTUGAL

This beautiful white onion is fine for growing early bunch onions. It has a fine mild flavor and is one of the best keeping white onions. Size medium, type, inclined to be partly flat. A good home garden sort.

Packet, 10c; oz., 25c; ½ lb., 65c; 1 lb., \$2.15; 5 lbs., \$10.25. Postage paid.

CRYSTAL WAX BERMUDA

This is a pure paper white flat onion. The mildest flavored and sweetest of all onions. For onion quality there is nothing to compare with the Bermuda. Crystal Wax does wonderfully well here, maturing away ahead of any other onion. Bermudas are not long keepers but are very fine for early marketing and for home use.

Packet, 10c; oz., 30c; ½ lb., 85c; 1 lb., \$2.80; 5 lbs., \$13.25. Postage paid.

YELLOW SWEET SPANISH (Utah Strain)

This is a large fine uniform typed market onion, averaging 1 to 3 pounds. The Utah strain is a special selection from the original imported Sweet Spanish. Bulbs are true globe type, neck very small and when thoroughly cured makes a very good keeper, and especially heavy yielder.

Packet, 10c; oz., 25c; ½ lb., 70c; 1 lb., \$2.25; 5 lbs., \$10.75. Postage paid.

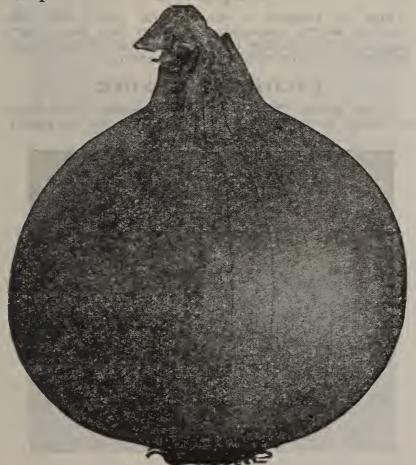
WHITE SWEET SPANISH

The White Sweet Spanish is in many respects similar to the well known Valencia type especially in size and the mildness of its flavor. The pure white flesh of this onion is fine grained and unusually sweet and mild.

In sections where it can properly be matured it is a good keeper and shipper. It has the advantage of the white skin which makes it a more desirable onion for the market.

Packet, 10c; oz., 30c; ¼ lb., 85c; 1 lb., \$2.80; 5 lbs., \$13.25. Postage paid.

For larger quantities on all Onion seed, write for prices.



Yellow Sweet Spanish Onion



ONION SETS

Onion sets are perishable; they do not keep well except while weather is cool and in consequence we have to be careful not to overstock them. Anyone wanting sets should get their orders in just as early as possible.

White Bottom Sets, 1 lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.80. Postage paid.

Yellow Bottom Sets, 1 lb., 25c; 5 lbs., 95c; 10 lbs., \$1.70. Postage paid.

For larger quantities, write for prices. Onion Set prices subject to change.

Peas

Peas can and should be planted as soon as the ground is ready for work. The smooth seeded varieties should be planted first for earliest use and followed, soon as ground warms up, with the wrinkled strains for later use. Sow them real thick for best results—1 pound to 50 feet of row.

EARLY ALASKA (Extra Early)

Well-known and extensively used as an extra early variety. Vine is strong and vigorous, 2 to 2½ feet tall, pods 2½ to 3 inches long and well filled. Ready for picking about 60 days from planting. Peas round, blue, slightly pitted. Quality good; very productive.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.00; 10 lbs., \$1.70. Postage paid.

HUNDREDFOLD

One of the earliest of the dwarf wrinkled varieties, of the Laxtonian type. Vines 2 feet high, sturdy, dark green and very productive, pods dark green, four inches long, fairly broad and pointed, containing 8 large dark green peas of excellent quality.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$2.00. Postage paid.

AMERICAN WONDER (Early)

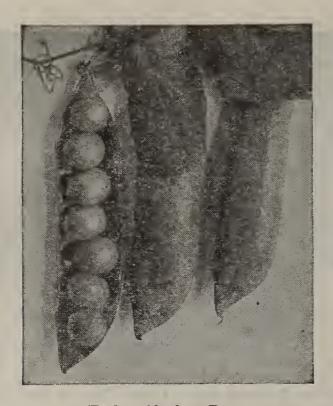
The earliest of all wrinkled peas. Of very dwarf habit, from 9 to 12 inches tall, producing an abundance of good sized and well filled pods. American Wonder is of very fine flavor, sweet and delicious.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$2.00. Postage paid.

PREMIUM GEM (Medium Early)

Strong and vigorous grower, producing vines from 18 to 24 inches tall, dark foliage. Pods about two and a half to three inches long, light in color and blunt at ends. Ready to pick about 65 days from planting. Peas green, wrinkled, of medium size and very sweet. An old favorite medium early sort that deserves its popularity.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$2.00. Postage paid.



Early Alaska Peas

BLISS EVERBEARING (Late)

The vines are strong, attaining a height of 21/2 feet. Pods about 3 inches long. If the first pods are picked when ready the plants throw out new branches bearing pods which will mature in succession, which accounts for the name "Everbearing." The peas are large wrinkled, and of good flavor.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$2.00. Postage paid.

LAXTONIAN (Early)

A large podded, extra early strain of exceedingly fine quality, grown extensively both as a home garden and market sort. Medium dwarf in habit of growth, but with very large pods, averaging five to six inches in length. Pods well filled with large peas of great sweetness; seldom any blank spaces in pods.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$2.00. Postage paid.

PETER PAN (Early)

A new pea which is proving wonderfully popular. One of the very finest of the large podded, dwarf peas on the order of Laxtonian, but a little earlier. Height of vines about 15 inches. Vine and foliage stout, heavy and dark green; pods 334 inches long, very broad, straight and pointed, containing 6 to 8 large, dark green peas of superb quality. of superb quality.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10;
10 lbs., \$2.00. Postage paid.

LITTLE MARVEL (Early)

One of the finest, early dwarf wrinkled peas. Pods somewhat larger than Nott's Excelsior, and same season. A fine variety for either the home or market garden.

Height 18 inches, foliage and pods very deep green; pods 3 inches long, nearly round and square ended, containing 7 very dark green peas of high quality. Very productive.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$2.00. Postage paid.

CARTER'S DAISY OR DWARF TELEPHONE (Late)

Vines 18 to 20 inches high with rather coarse foliage, medium light green in color. Pods about four inches long and well filled with large de-licious wrinkled peas. Ready for picking about 65 days from planting

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$2.00. Postage paid.

CARTER'S TELEPHONE (Late)

Vines and leaves large and coarse, foliage light green in color. A tall grower, but we have no difficulty in keeping them upright. Pods about four and a half inches long and well filled with the sweetest and best peas imaginable. Fit for picking about 65 days from planting; a good yielder. If you want quality in peas plant Carter's Telephone; there is nothing finer.

Packet, 10c; ½ lb., 15c; 1 lb., 30c; 5 lbs., \$1.10; 10 lbs., \$2.00. Postage paid.

Parsley

MOSS CURLED

A very fine curled variety. One of the handsomest for garnishing purposes. The exceedingly curled leaves make it desirable.

Packet, 10c; oz., 15c; ¼ lb., 25c; 1 lb., 75c.

Postage paid.

Parsnips

Sow as early in spring as ground can be worked in drills about 18 inches apart. Do not cover deep. Hoe and cultivate often. Can be left in ground all winter, which improves the flavor.

HOLLOW CROWN SUGAR

This is the most popular and perhaps the best all-around variety of parsnip. Roots are long, white, smooth and tender, of excellent flavor.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 80c.

Postage paid.

GUERNSEY

The roots are medium long with a broad shoulder, tapered uniformly to tip. The skin is quite smooth and light in color. The flesh is fine grained, tender and sweet.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 80c.

Postage paid.

Peppers

Sow in hotbed in March and when soil has become warm transplant in rows two feet apart and about 18 inches apart in row. Cultivate well. Peppers do very well in this section.

CALIFORNIA WONDER

Large green fruits, available practically as early as Ruby King. Plants thrifty, upright. A heavy



Hollow Crown Sugar Parsnip

producer over a long season. Very smooth and regular. Commonly 4½ inches long. 3½ to 4 inches through, and are of a deep green becoming a bright crimson. Flesh extremely thick and firm, sweet throughout and of distinct flavor. Especially good pepper for market growers as well as home use.
Packet, 10c; ½ oz., 30c; 1 oz., 50c; ¼ lb., \$1.50;

1 lb., \$5.50. Postage paid.

RUBY KING

An improved sort reaching a very large size, yet retaining the symmetrical shape of the smaller sorts. An old favorite.

Packet, 10c; ½ oz., 20c; 1 oz., 35c; ¼ lb., 90c.

Postage paid.

CHINESE GIANT

Without a doubt one of the very best and largest Mango Peppers ever introduced. Its mammoth size, splendid shape and mild flavor commend it very highly.

Packet, 10c; ½ oz., 30c; 1 oz., 50c; ¼ lb., \$1.50; 1 lb., \$5.50. Postage paid.

PIMENTO OR PERFECTION

A medium early, prolific, perfectly mild variety, with extremely thick flesh. On account of its thick flesh it will hold up for a long time and is an excellent sort for canning whole. Very popular on the markets.

Packet, 10c; $\frac{1}{2}$ oz., 20c; 1 oz., 35c; $\frac{1}{4}$ lb., 90c; 1 lb., \$3.00. Postage paid.

LARGE BELL OR BULL NOSE

A very large sort of inverted bell shape. Suitable for filling or for mixed pickles. Flesh thick, hard and less pungent than most sorts.

Packet, 10c; $\frac{1}{2}$ oz., 20c; 1 oz., 35c; $\frac{1}{4}$ lb., 85c; 1 lb., \$2.85. Postage paid.

RED CHILI PEPPER

Used in the manufacture of pepper sauce and

Packet, 10c; ½ oz., 25c; 1 oz., 40c; ¼ lb., \$1.15. Postage paid.

LONG RED CAYENNE

An excellent hot variety, used for canning and in pickles; also drying for winter use. Plants large and very prolific. Fruits long; deep green becoming bright red; very pungent.

Packet, 10c; ½ oz., 25c; 1 oz., 40c; ¼ lb., \$1.10.

Postage paid.



Small Sugar Pie Pumpkin

Pumpkins

SMALL SUGAR PIE

A rather small but handsome variety. Shape round, skin deep orange color, flesh fine grained and sweet.

Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 85c.

Postage paid.

BIG TOM

One of the best varieties for field purposes. Particularly desirable for stock feeding. Grows to very large size.

Packet, 5c; oz., 15c; ¼ lb., 25c; 1 lb., 75c.

Postage paid.

KING OR MAMMOTHS

Grows to enormous size, the largest pumpkin in cultivation. It is always a winner at fairs and exhibitions. Exceptionally valuable for stock feeding.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.10.

Postage paid.

JAPANESE PIE PUMPKIN

Of medium size, good keeper. Weight 15 to 20 pounds each. The flesh is a rich salmon color, unusually fine grained, cooks very dry and mealy like a sweet potato. As a pie pumpkin Japanese Pie has no equal.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00. Postage paid.

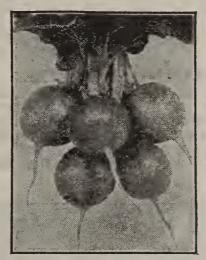
TENNESSEE SWEET POTATO PUMPKIN

Hardy, productive, sweet and delicious. One of the best for cooking purposes ever introduced. Fine for pies.

Packet, 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.30.

Postage paid.

Radish



EARLY SCARLET TURNIP

The standard early turnip radish, small, round, bright red, of very quick growth, crisp and Scarlet Turnip is a very popular radish.

Packet 5c; oz. 15c; 1/4 lb. 25c; 1 lb. 75c; postage paid.

SPARKLER—WHITE TIPPED

One of the most popular and attractive of the early turnip sorts. The roots are of good size. bright scarlet on top, lower half white, making a very beautiful contrast. Our stock of this very popular strain is very fine.

Packet, 5c; oz., 15c; ¼ lb., 25c; 1 lb., 75c. Postage paid.

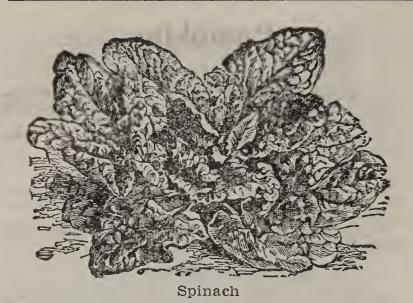
FRENCH BREAKFAST

Medium sized and very early. Shape oval or half long. Color bright red with white tip; crisp and tender. A beautiful radish and a favorite

early sort.
Packet, 5c; oz., 15c; ¼ lb., 25c; 1 lb., 75c. Postage paid.

CRIMSON GIANT

A new radish, double the size of any of the turnip shaped types. Does not get hollow or pithy. The flesh is white, solid, crisp and juicy and of



the mildest flavor. Shape varies from round to almost oval. We strongly recommend Crimson

Packet, 5c; oz., 15c; 1/4 lb., 25c; 1 lb., 80c. Postage paid.

CINCINNATI MARKET

The tops of this radish are very small. The brightest and handsomest long scarlet radish known. Fit for use 25 days from sowing and remains in good condition until full grown.

Packet, 5c; oz., 15c; 1/4 lb., 25c; 1 lb., 80c. Postage paid.

WHITE ICICLE

A beautiful transparent white variety. About three inches long, with small tops. Crisp and brittle and remains in good condition a long Does not get pithy.

Packet, 5c; oz., 15c; 1/4 lb., 25c; 1 lb., 75c.

Postage paid.

CHINESE ROSE WINTER

Bright rose color. Shape cylindrical or largest at bottom. One of the very best for winter use. Flesh firm, crisp and tender.

Packet. 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 85c.

Postage paid.

CALIFORNIA MAMMOTH WHITE

First introduced into this country by the Chinese in California. It is pure white, about one foot long and two or three inches through, tapering regularly to the tip. The flesh is tender

and crisp, keeping well through the winter.
Packet, 5c; oz., 15c; 1/4 lb., 30c; 1 lb., 85c. Postage paid.



Warty Hubbard Squash

Rhubarb

A very good way to get rhubarb is to sow the seed in very rich soil and transplant the roots the following autumn to trenches will filled with good soil mixed with well-rotted manure.

VICTORIA OR MAMMOTH

Very large, fine cooking variety. Stalks a beautiful red. Gives satisfaction everywhere. Packet, 10c; oz., 20c; 1/4 lb., 55c. Postage paid.

EARLY LINNEAUS

A large early variety, very tender and fine flavor.

Packet, 10c; oz., 20c; 1/4 lb., 55c. Postage paid.

Salsify or Oyster Plant

Cultivate same as carrots or parsnips. A part of the crop can be left in the ground until spring when it will be found fresh and plump. A delicious vegetable.

MAMMOTH SANDWICH ISLAND

This is the best all-around variety of Salisfy. Packet, 10c; oz., 20c; 1/4 lb., 55c; 1 lb., \$1.75. Postage paid.

Spinach

Sow early as possible in the spring for early use or in August for fall use. If you sow in September or October or even later, let stand through the winter, it will bring you very early spring greens.

KING OF DENMARK

A very fine new strain from Denmark. The leaves are large, rounded, somewhat blistered and deep green. The plants grow vigorously and are ready to use as soon as any kind, while at the same time it remains a long time in good condition after other kinds have gone to seed.

Packet, 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 45c; 5 lbs., \$1.85. Postage paid.

BLOOMSDALE

A great favorite. Thick, dark leaves, closely crimped, very fine quality, early and lasts well.

Packet, 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 45c; 5 lbs., \$1.85. Postage paid.

LONG STANDING

Produces large, thick, dark green leaves somewhat crumpled. Comes early and lasts well for summer use. Popular for market.

Packet 5c: oz. 10c; 1/4 lb. 20c; 1 lb. 45c; 5 lbs. \$1.85; postage paid.

NOBLE GIANT (SPINACH)

A very heavy yielder, of large, smooth, deep green tender leaves, thick arrow shaped with round tip. Plants are large, vigorous and spreading. Grows rapidly and remains in good condition a long time, as it is slow to form seed An excellent variety for the

home and market gardener.

Packet 5c; oz. 10c; ¼ lb. 20c; 1 lb.
45c; 5 lbs. \$1.85; postage paid.

Squash

WARTY HUBBARD

A popular old standard variety. Very dark green color, skin heavily warted. A wonderful keeper and none better in quality. Flesh thick bright yellow, dry and sweet.

Packet, 5c; oz., 15c; 1/4 lb., 40c; 1 lb. \$1.20. Postage paid.

GREGORY'S DELICIOUS

A squash of outstanding merit for table use. Size medium, shell moderately hard and very thin, flesh very thick, fine grained and of a bright yellow color; shape oval, skin green with some mottled specimens. Delicious materues early and is a wonderful

Packet 5c; oz. 15c; 1/4 lb. 40c; 1 lb.

\$1.20; postage paid.

BANANA SQUASH

This squash is becoming very popular in all sections. Grows one to two feet in length. The skin varies from a bright yellow to dark olive green. Flesh firm and solid, beautiful orange yellow and of excellent quality. A won-

derful keeper for winter use.

Packet, 5c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.35.

Postage paid.

YAKIMA MARBLEHEAD

The Marblehead variety belongs to the Hubbard family. It is, however, considerably earlier in maturity and highly resistant to curly top. The rind is quite smooth, hard, and slate gray in color. The dry, sweet flesh is very thick and of extra good quality.

Packet, 5c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.

Postage paid.

EARLY WHITE BUSH SQUASH (Summer Squash)

Is earlier than any other variety. Of dwarf habit and very productive. Color white, shape scalloped.

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00.

Postage paid.

YELLOW CROOKNECK (Summer Squash)

Early and prolific. The fruits are true crookneck type, heavily warted and of a light golden

Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.00.

Postage paid.

TABLE QUEEN SQUASH

Is a small, very dark green, acorn shaped squash. The flesh is lighter in color than the Hubbard. Fine grained. Has an excellent flavor when baked. Cooks right up to the shell, which is thin and quite tough. Fruits are 5 to 6 inches in length and three to four inches in diameter. Matures early and is a good keeper.
Packet, 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.10.

Postage paid.

MAMMOTH CHILI

Attains an enormous size, often reaching a weight of 200 pounds. Despite its size the flesh is rich and fine flavored. It is particularly valuable for stock feeding and for exhibition purposes. An enormous yielder.

Packet, 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.25.

Postage paid.

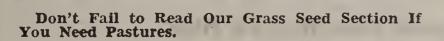
Tomatoes

BREAK O'DAY

An early variety developed by the U.S. Department of Agriculture. The fruits are of globe shape and have a bright orange scarlet skin, smooth, large, solid and heavy with a small seed cavity. Vines open and spreading with medium foliage and very prolific.

Packet, 10c; oz., 45c; 1/4 lb., \$1.20; 1 lb., \$4.00.

Postage paid.





Banana Squash

BURBANK

The earliest, smoothest, most productive and best tomato. Bright crimson, thick, smooth and firm with few seeds. Unusually heavy and of the finest quality. Keeps well and a good shipper. Very resistant to wilt and other diseases. Has the unusual feature of being easily peeled, the

skin slipping readily from the flesh.

Packet 10c; oz. 50c; ½ lb. \$1.45; 1 lb. \$5.00;

postage paid.

MARGLOBE

A new variety developed by United States Department of Agriculture. Very wilt resisant and is a handsome deep red globe-shaped tomato of a great merit. Plants are vigorous, dark green and productive; fruits are quite large and has very solid flock with available survey. very solid flesh with excellent quality.
Packet 10c; oz. 40c; 1/4 lb. \$1.00; 1 lb. \$3.25;

postage paid.

JOHN BAER TOMATO

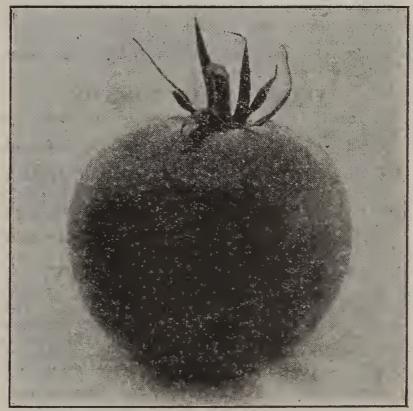
An extra early tomato of remarkable quality, perhaps the most popular variety in this section. Fruit large, smooth, firm and of a bright red or

scarlet color. It's hard to beat the John Baer. Packet, 10c; oz., 40c; 1/4 lb., \$1.15; 1 lb., \$3.90.

Postage paid.

PONDEROSA

A purplish pink tomato of enormous size. Medium early, a good bearer and of good flavor. Ponderosa has many admirers, and if one wants a very large tomato this variety is unequaled. Packet, 10c; oz., 50c; 1/4 lb., \$1.50; 1 lb., \$5.25. Postage paid.



Marglobe Tomato



John Baer Tomato

TOMATO—OXHEART

The fruits are very large and solid with very few seeds, some weighing 2 lbs. each. The skin is purplish scarlet, smooth, and very evenly colored. The fruits are of a distinct oxheart shape, and of excellent flavor. Where a tomato of enormous size is wanted, this is the variety to plant.

Packet, 10c; oz., 80c; 1/4 lb., \$2.25. Postage paid.

BONNY BEST

An early general purpose tomato, particularly valuable for canning and as a forcing variety under glass; fruit medium size of flattened globe shape, smooth and firm and ripens evenly close up to stem, color bright deep scarlet red; a vigorous grower, very prolific and uniform in size.

Packet, 10c; oz., 30c; ¼ lb., 80c; 1 lb., \$2.50. Postage paid.

LANGDON'S EARLIANA

This is the earliest of all tomatoes, without doubt. Large in size and beautiful in color. Nearly seedless and very solid and vigorous grower and a heavy yielder. Not as smooth as Chalks' Jewel, but earlier. A great favorite in this locality.

Packet, 10c; oz., 45c; ¼ lb., \$1.20; 1 lb., \$4.00. Postage paid.

YELLOW PEAR TOMATO

A small yellow pear-shaped variety used for preserving.

Packet, 10c; oz., 50c; 1/4 lb., \$1.45. Postage paid.

HUSK TOMATO OR GROUND CHERRY

Fruit golden yellow, size of a cherry. Fine for pies or preserves. Easy to grow—simply sow them and let them grow.

Packet, 10c; oz., 50c; 1/4 lb., \$1.45. Postage paid.

Garden Huckleberry

The seed should be started in boxes or cold frames and set out the same as tomatoes. The bushes are about 3 feet tall, which bears bunches of black berries, tomato-shaped, ½ to ¾ inch in diameter, which make excellent pies and preserves. The culture is the same as with the tomato.

Packet, 10c; ½ oz., 40c; 1 oz., 75c. Postage paid.

Turnip

PURPLE TOP WHITE GLOBE

An early variety. Globe-shaped, heavy cropper. A handsome looking bulb, grows quite large. Good for both table and stock feeding.

Packet, 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 60c; 5 lbs., \$2.65. Postage paid.

PURPLE TOP STRAP LEAVED

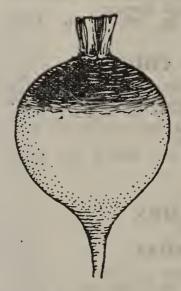
Rapid grower and of mild flavor. Good for both table use and stock feeding. A large variety and an old favorite.

Packet, 5c; oz., 10c; ¼ lb., 25c; 1 lb., 60c; 5 lbs., \$2.65. Postage paid.

EARLY WHITE EGG

A favorite early turnip with our trade. It is oblong in shape; skin very white; flesh firm, sweet.

Packet, 5c; oz., 10c; ¼ lb., 25c; 1 lb., 60c; 5 lbs., \$2.65. Postage paid.



EARLY SNOWBALL

A perfectly globe-shaped white-skinned turnip. Exceedingly productive. The flesh is fine grained, firm and of very delicate flavor. Packet 5c; oz. 10c; ½ lb.

Packet 5c; oz. 10c; ¼ lb. 25c; - lb. 60c; 5 lbs. \$2.65; postage paid.

EARLY WHITE FLAT DUTCH

An exceedingly early white variety. One of the very best for spring sowing. Shape flat, flesh white, firm and sweet.

Packet 5c; oz. 10c; ¼ lb. 25c; 1 lb. 60c; 5 lbs. \$2.65; postage paid.

AMBER GLOBE

One of the best yellow fleshed varieties. The roots are of large size and globular shape. The skin is clear yellow except the top which is tinged with green. The flesh is light yellow, fine

grained and sweet. This variety keeps well and

is a good cropper.

Packet, 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 60c; 5 lbs., \$2.65. Postage paid.

GOLDEN BALL (ORANGE JELLY)

A splendid medium early, yellow fleshed table variety. Tops small, roots globular. Commonly 4 inches in diameter, skin smooth and orange yellow. Flesh firm, fine grained and of good quality. A splendid turnip for home use or market gardeners.
Packet, 5c; oz., 10c; ¼ lb., 25c; 1 lb., 60c; 5 lbs.,

\$2.65. Postage paid.

Rutabaga or Swedish Turnip

YELLOW PERFECTION

A new rutabaga of great merit. One of the best for general crop. It produces a globe-shaped root, with smooth skin and light yellow flesh which is firm and sweet.

Packet, 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 60c; 5

lbs., \$2.65. Postage paid.

IMPROVED AMERICAN

This is a fine purple topped variety. Flesh yellow and very sweet; one of the very best sorts for table use, also for stock feeding.

Packet, 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 60c; 5

lbs., \$2.65. Postage paid.

Insecticides

HAMMOND'S SLUG SHOT

There is nothing better for destroying cabbage worms, flea beetles on cabbage, turnips, radishes, etc., or for any eating insects. Comes ready for use, just apply it and the work is done.

Order Hammond's Slug Shot with garden seed

orders for protection.

1 lb. can 30c; 5 lb. can \$1.00; 25 lb. pkg. \$3.00; F. O. B. Twin Falls. 1 lb. can shipping weight 2 lbs.; 5 lb. can shipping weight 6 lbs.; 25 lb. pkg. shipping weight 26 lbs.



An old tried and proven insecticide for control of all soft bodied suckling insects, such as Aphis (Green Lice) on fruit trees, garden and flower plants, etc. You must have a contact spray for such insects and Blackleaf 40 meets every requirement.



For Lice and Mites on Poultry

"Black Leaf 40" (full strength) "painted" in a thin film (1 oz. to 12 or 14 feet of roost) on the top-sides of the roosts before fowls perch for the night, kills body lice. Fumes are slowly released, which permeates the feathers, killing the body lice.

In addition to controlling body-lice, "Black Leaf 40" is also effective when applied as a spray

against poultry mites.

1 oz. 35c; 5 ozs. \$1.00; 1 lb. \$2.25; 2 lbs. \$3.25;
5 lbs. \$5.85; F. O. B. Twin Falls. Shipping weight of Black Leaf "40", 5 oz. bottle 1 lb.; 1 lb. bottle 2 lbs.; 2 lb. can 3 lbs.; 5 lb. can 6 lbs.



SEMESAN Seed Disinfectant

Semesan—for beans, peas, vegetables and flower seeds, bulbs, roots, corms, and tubers. Disease carried on the seed often reduce germination and cause a poor stand. Easily and quickly applied as a dust or liquid. Effective in controlling damping off of seedlings and cuttings.

2 ozs. 35c; 1 lb. can \$2.25;
5 lb. can \$9.90; F. O. B. Twin

Falls.

NEW IMPROVED SEMESAN BEL The Premier Dip for Seed Potatoes



Semesan Bel may be used on either whole or cut seed pieces. One pound will treat 70 to 80 bushels of seed. No time-consuming soaking necessary. Semesan Bel is effective in controlling such destructive seed-borne diseases as scab, rhizoctonia and black leg. Protects the seed pieces against rotting by soil-borne organisms and improves germination.

Four ozs. 45c; 1 lb. can \$1.50; 5 lb. can \$6.75; F.O.B. Twin Falls.

NEW IMPROVED CERESAN



A new low cost Grain Disinfectant unusually effective in controlling bunt or stink-ing smuts of wheat, covered smut and stripe of barley, and oat smuts. Easily and and oat smuts. Easily and quickly applied by revolving seed treater or by turning with a shovel. Seed should be treated 24 hours before planting. Does not reducedrilling rate nor damage drill drilling rate nor damage drill. ½ oz. treats 1 bushel of grain.

1 lb. can 75c; 5 lb. can \$3.00; F. O. B. Twin Falls.

All insecticide prices subject to change without notice.



Protects plants from frost and other elements, matures crops earlier, keeps insects out, keeps soil soft. They are made of specially prepared waxed paper and are conclike in shape. When

waxed paper and are conclike in shape. When placed over the plants and held firmly in place by the soil around it Hotkaps are individual miniature hothouses. Prices F. O. B. Twin Falls. 25 Pkg., Complete, Weight 2 lbs., 50c. 100 Pkg., Complete, Weight 5 lbs., \$2.65. 250 Pkg., Complete, Weight 9 lbs., \$3.85. 1000 Pkg. Only, Weight 28 lbs., \$10.25. Steel Setter and Tamper, Weight 4 lbs., \$1.50. Garden Setter, Alone, Weight 8 ozs., 50c. Steel Tamper, Alone, Weight 6 ozs., 25c. We Can Ship Up to Seventy Pounds by Mail.



We obtain our flower seeds from the best flower seed growers and dealers and handle nothing but the finest strains. Our stock is bought in bulk and packaged by ourselves.

Annual Flower Seeds

ALYSSUM-LITTLE GEM

An extra fine strain, the very finest. Dwarf, compact plants, producing a mass of pure white bloom from spring until fall frost. Fine for borders, edging and ornamental work.

Packet 10c; ¼ oz. 30c; ½ oz. 50c; 1 oz. 85c.

ANTIRRHINUM-SNAPDRAGON

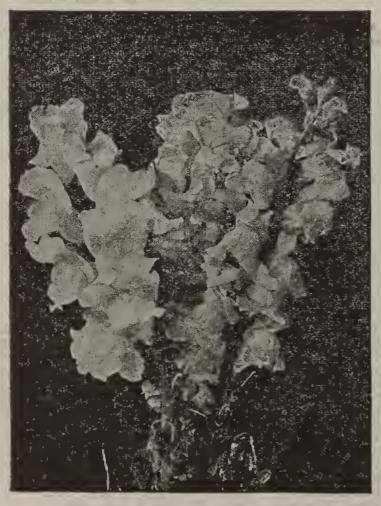
This fine old-fashioned flower is again becoming very popular. It has been greatly improved in recent years. As a bedding plant it blooms continuously until late in the fall. Grows two or three feet tall. The long spikes of brilliant colored flowers are valuable for cutting. Sown in early spring it blooms freely the first season and will live throughout winters, coming on again the next season.

Snapdragons—finest mixed—containing all the choice varieties in all colors, the very best mixtures obtainable. Packet, 10c; 1/16 oz., 25c; 1/8 oz., 40c.

Pink, Packet 10c.

Yellow, Packet 10c.
1-16 oz., 25c; ½ oz., 40c.

White, Packet 10c.
Deep Rose, Packet 10c.



Antirrhinum Snapdragon

AGERATUM

One of the best summer blooming plants grown from seed. They are rapid growers, early and constant blooming. During the hot, dry summer months their bright flowers are produced in the greatest profusion. Colors are blue, lavender and white. Finest mixed, Packet, 10c.

ARCTOTIS Blue Eyed African Daisy

It forms many branch bushes, 2 to 3 feet high, its daisy-like flowers are pearly white with a gold band surrounding a delicate mauve center. It is not only pleasing when open, but also when it closes at evening and displays its lilac tinted underside. Foliage gray-green. Especially good cut flower.

Packet, 10c.

BALSAM—LADY SLIPPER

Beautiful half hardy annuals from one and a half to two feet in height. Sow seed early in spring and protect against frost. All best varieties mixed.

Packet 10c; ½ oz. 25c; ¼ oz. 40c.

ASTERS

QUEEN OF THE MARKET ASTER

The best early Asters, usually in full bloom two weeks before most other sorts begin to blossom. Of graceful spreading habit. Colors run white, pink, crimson, scarlet, light blue, lavender and dark blue. We carry this strain in the mixture only

Finest Mixed, Packet, 10c; 1/4 oz. 50c.

SPECIAL MIXED ASTERS

This is a special mixture of the distinct colors of the tall growing Asters, selected from the American Beauty, Giants of California, Ostrich Feather, King, Giant Branching and other desirable sorts.

Packet, 10c; 3 Packets, 25c.

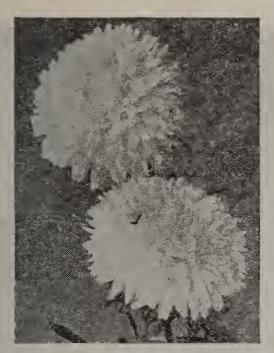
GIANT COMET ASTERS

The large, double flowers are of the finest type, resembling Chrysanthemums in size and appearance. Giant Comet, special mixture of many colors.

Packet 10c; 1/4 oz. 50c.

CREGO ASTERS

This type of Aster produces flowers of immense size, borne on stems 12 inches or more in length. Petals are wonderfully curled and twisted, resem-



Asters

bling Chrysanthemums. Blooms from late August to October.

> Shell Pink Dark Pink

Crimson Lavender Dark Blue

Each of above, packet, 10c; any three, 25c. Mixed, all colors, packet 10c; 1/4 oz. 50c.

CALIFORNIA GIANT ASTERS

The flower is of the Crego or Ostrich Feather type, but more substantial and larger, measuring 5 to 6 inches in diameter combined with the robust habit of growth and length of stem that characterizes the Beauty type. A splendid cut flower.

> White Deep Rose Dark Purple

Light Blue Peach Blossom

Each of the above: Packet, 15c; ½ oz. 45c. Mixed, all colors, packet 15c; 1/4 oz. 75c.

HEART OF FRANCE ASTER

The large, beautiful, deep ruby red, well rounded and fully double blooms are borne on extra long stems and are excellent for cutting. The plants are of the branching type and very robust habit.

Packet 15c; 1/4 oz. 75c.

SINGLE MARGUERITE ASTERS

These beautiful single Asters are becoming very popular with flower lovers. Plants strong, vigor-ous and handsome pyramidal form, very free blooming and produce their flowers on long slender stems. The flowers are from 2 to 3 inches in diameter with small yellow centers and will last a week when cut.

Single Asters, very finest mixed, packet, 10c. ½ oz. 25c; ¼ oz. 40c.

SUNSHINE ASTERS

One of the most attractive novelties. Plants are sturdy and strong with long flower stems, making wonderful cut flowers. The petals of Sunshine Asters are beautifully twisted and quilled, all have a cushioned center of tiny quills of contrasting colors and look as if covered with snowflakes. Colors are white, blue, pink, rose and lavender.

Finest mixed. Packet 10c; 1/4 oz. 45c.

GIANT CALIFORNIA SUNSHINE

The large flowers are 4 or more inches across, with loosely placed outer petals contrasting with the creamy yellow or blue centers, which are composed of many showy, tiny quills. The plants grow from 2½ to 3 feet high and bear blossoms on stiff stems 18 to 20 inches long. Excellent for cutting. Mixed, all colors. Packet, 15c; ½ oz. 50c; ¼ oz. 85c.

IMBRICATED POMPOM ASTERS

The upright plants often produce as many as 20 small pompom flowers of various shades to the plant. Blooms very early. Excellent for cut-ting and has unusual keeping qualities. Height 15 inches. Mixed, all colors.

Packet 15c; 1/4 oz. 75c.

CASTOR BEAN See Ricinus

CANDYTUFT

Showy, hardy annuals, very useful for edging and masses; excellent for cutting. Continuous bloom from July to October.

Giant Hyacinth-Flowered white, packet, 10c. Finest Mixed, packet, 10c; 3 packets 25c.

CALENDULA (POT MARIGOLD)

One of the finest and showiest free flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or borders. Continues in bloom from early summer until frost. Flowers are ball shaped and of a bright glistening orange color. No flower garden is complete without Calendula.

Packet, 10c.

CLARKIA

Clarkias are becoming very popular as summer annuals, perfectly hardy and very easy to grow in ordinary garden soil. Plants grow to a height of about two feet and are exceedingly bright and attractive, especially in large masses. Colors range through different shades of pink, rose, salmon, red and white. Very profuse bloomers, nothing more attractive.

Special Mixture, all colors. Packet, 10c; 3

packets, 25c.

CARNATION

Giant Margaret Mixed—These Carnations have created a sensation, not only on account of their beautiful colors, but unlike all others, they bloom in about four months from sowing the seed. Bloom until checked by frost.

All colors, mixed, packet, 15c; 1/8 oz. 40c.

CALIFORNIA POPPY

The state flower of California. A bright free flowering plant of low spreading growth. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seeds where the plants are to remain. Golden West, finest yellow. Packet, 10c; 1 oz., 50c.

CYPRESS VINE

A most beautiful and popular tender climber, with very delicate, fern-like foliage and numerous bright red and white star-shaped flowers.

Packet, 10c; 3 packets, 25c.



Carnation

CARDINAL CLIMBER

No annual vine has ever gained more popularity than the beautiful, hardy Cardinal Climber. In appearance it resembles a cross between the Morning Glory and Cypress Vine. The foliage is very delicate and beautiful, leaves are nearly as large as Morning Glory, but delicately cut and of lacy appearance. Flowers are like small Morning Glories bright cardinal in color rapidly attain-Glories, bright cardinal in color, rapidly attaining a height of 15 to 20 feet in a season. Sow early just as you would Morning Glory.

Packet, 10c; 1/4 oz. 30c.

CENTAUREA—BACHELOR'S BUTTON

Known as Ragged Sailor or Cornflower. One of the most popular old-fashioned flowers. Easy to grow and always furnishes an abundance of bright, cheerful bloom. Colors run to blues and

Finest mixed, packet, 10c; 1/4 oz. 30c.

CALLIOPSIS

One of the most showy of all annuals, the colors being so striking as seldom to be passed without remark.

Finest mixed, packet, 10c.

CALLIOPSIS RADIATA

A new strain of Calliopsis. Flowers large, reddish-brown, turning at points to golden-yellow, spotted and blotched. Very striking and beautiful. Packet, 10c.

COSMOS

A very effective autumn flowering plant, with beautiful foliage, growing from 6 to 8 feet high, literally covered with a very large daisy-like flower in shades of rose, purple, red and white. For cutting, one of the finest flowers known. Sow in open ground soon as danger of frost is past

Best early mixed, packet, 10c; 1/4 oz. 25c; 1 oz. 60c.

COSMOS-EARLY FLOWERING DOUBLE

These grow to a height of about three feet, forming a perfect bush, bearing beautiful double flowers of good size, on long stems. They come



Cosmos



Four o'Clock

about 60 per cent double from the seed. Blooming about frost. Early double mixed. Packet, 15c; 1/4 oz. 75c.

COXCOMB OR CELOSIA

Celosia are interesting and brilliant annuals, and when grown from select seed never fail to please the grower and attract attention. Best selected mixture, packet, 10c.

COBAEA—CATHEDRAL BELL (Vine)

One of the handsomest and most rapid-growing climbers. The flowers are bell-shaped and of a purplish, lilac color when full grown. It is a very prolific bloomer and vigorous in vines and flowers. A hardy annual.

Packet, 10c.

DAHLIA

Sow the seed early in pots or boxes, or under glass and transplant in strong, deep, rich soil and plants will bloom the first season. Few people know that Dahlias can be grown successfully from the seed, but it is no more trouble to produce them than most of the annual flowers. Very striking and entirely new varieties are sometimes produced from seed.

Best double and single mixed, packet, 10c; 1/8 ounce, 65c.

FOUR O'CLOCK Marvel-of-Peru

An old and well-known favorite. Fine trumpetshaped flowers in many colors, making a fine summer hedge. Set one foot apart. Sow as soon as danger of frost is past. Bloom first season from seed. Mixed.

Packet, 10c; ½ oz., 15c; 1 oz., 25c.

DIANTHUS—JAPANESE GARDEN PINK

A popular annual variety known to nearly all. The flowers are distinguished for their brilliant contrasting variety of colors, appearing in each flower. Sow seed in open ground in early spring. Starts blooming very early and continues until frost.

Best special mixed, all varieties, packet, 10c.



Dianthus-Japanese Garden Pink

GERANIUM—HYBRIDS

A strain of seed saved from the fine, new imported Hybrids. The colors are all shades of scarlet, crimson, rose, pink, salmon, cream, veined pink blush, and pure snow white. Few people know that geraniums can be produced from seed the first summer. It is easily done. Sow the seed in open ground when danger of frost is past and thin plants to give plenty of room. Many new varieties can be developed from seed. Giant flowering hybrids, packet, 10c.

GYPSOPHILLA Angel's Breath or Baby's Breath

Graceful plants of light, fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases. Very easy to grow and very popular. Pink or white.

Packet 10c; 3 packets 25c.

GODETIA

An attractive hardy annual, deserving more extensive cultivation. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a rather poor soil. Many sorts and colors mixed.

Packet 10c; 3 packets 25c.

GOURDS

Very desirable for places where an immense amount of vine is wanted quickly. The flowers are often beautiful and the fruit ornamental and sometimes useful.

Best mixed, packet, 10c; oz., 25c.

HELIANTHUS—DOUBLE SUNFLOWER

These dwarf double sunflowers are very showy and attractive and worthy of a place in every garden. Produce immense ball-shaped yellow blooms.

Best double mixed, packet, 10c; 1 oz., 40c.

HELIOTROPE

Deliciously fragrant flower of rich purple hue. The flowers and leaves have a mossy effect. Bloom from seed the first summer if sown early in spring.

Fine mixed, packet, 10c.

JAPANESE HOP

A splendid annual climber, rapidly covering arbors, walls, trellises, etc. The foliage resembles that of the common hop, but is much more dense. Seed sown in open ground in early spring will produce large, vigorous plants in a very short time. Withstands heat, drought and insects. One of the most rapid-growing and satisfactory climbers we know of. Does particularly well in this section.

Packet, 10c; 1 oz., 60c.

KOCHIA, OR BURNING BUSH

Summer Cypress or Burning Bush. Forms dense bushes of cypress-like appearance. During early fall they change to carmine and blood red. Packet, 10c; 1/4 oz., 20c; 1 oz., 40c.

LARKSPUR, OR ANNUAL DELPHINIUM

Sow seed in open ground early in spring and thin plants later to stand six to eight inches apart. Flowers remarkable for their great beauty, diversity of shades and striking appearance. Desirable for mixed borders. Flowers grow on long spikes and run through various shades of blue, pink and white.

Giant Hyacinth flowered, mixed. Packet, 10c.

LINUM, OR FLOWERING FLAX

Crimson Flax, one of the handsomest annuals ever introduced. Fine foliage, brilliant scarlet flowers. A mass of bloom all summer long.

Packet, 10c.

LOBELIA

These are charming little plants covered with numerous small blue blossoms all summer. They flower from seed the first year. Used extensively for borders.

Bedding Queen — Dwarf. Flowers deep purple with white eye. Packet, 10c.

MOON FLOWER

Beautiful rapid annual climbers. Foliage is very dense and in some kinds of a remarkable shape. The flowers have a wide range of delicate coloring. The seeds about the size of a pea, should be notched with a file and soaked in warm water for 24 hours before planting to assist rapid germination.

Packet, 10c; 1 oz., 50c.

MARIGOLD

Crown of Gold

Crown of Gold is an entirely new type of flower. The first Marigold to have odorless foliage. The beautiful, large, orange colored flowers have centers of short, quilled petals, with



Marigold (Crown of Gold)

a collar of flat guard petals on the outside. The plants grow about 2 ft. tall. Packet, 10c; 1/4 oz. 50c.

YELLOW SUPREME

The large, brilliant, lemon yellow blooms are 4 inches across, with broad, loose, frilled petals, and have a mild honey fragrance. The plants are vigorous, with foliage practically free from the marigold odor.

Packet, 10c; ½ oz., 25c; ½ oz., 40c.

SUPREME MIXED

A splendid mixture containing Orange Supreme, Golden Supreme, Primrose Supreme and other shades. The flowers are 4 to 5 inches across with big. frilled petals.

Packet, 20c; 1/8 oz., 60c; 1/4 oz., \$1.00.

MARIGOLD—TALL AFRICAN

The Marigolds are old favorites, free flowering annuals of easy culture. Bloom all season and are very showy with their large yellow and orange blossoms.

African mixed, large double flowers, Tall

packet, 10c; 1/4 oz., 40c.

FRENCH MARIGOLD

A tall growing strain of Marigolds, more graceful than the tall African variety and of a wider range of color running from the bright yellow into browns. Very attractive as cut flowers.

Dwarf French-Single and Double, Mixed;

Packet, 10c; 1/4 oz., 30c.

MIGNONETTE

No garden is complete without this fragrant plant. Very free flowering and easily raised. An old favorite. Machet Select. This is the finest of sorts.

Packet, 10c.

MYOSOTIS Forget-Me-Not

One of the best spring flowers and especially effective when grown in masses. Excellent for beds and borders. Forget-Me-Nots do best in cool, moist soils and half shade, blooming most freely during the spring and fall months.

This mixture includes a well balanced representation of the blue, white and rose alpestris rarieties

varieties.

Packet, 10c; 1/4 oz., 30c.

MORNING GLORY

Climbing plants unequaled for rapidity of growth and profusion of bloom; annuals, attaining a height of 30 to 40 feet.

Finest mixed, tall growing, packet, 10c; 1 oz.,

25c.

HEAVENLY BLUE MORNING GLORY

The large, bright flowers are a true deep blue with a white throat, measuring 3½ to 4 inches across and exceptionally pretty. They blossom profusely and for a long season. The seeds should be notched with a knife or file and soaked in warm water for 24 hours before planting to assist germination.

Packet 10c: 1/ 07 20c

Packet, 10c; 1/4 oz., 30c.

ANNUAL PINKS

These flowers are without a superior among annual garden plants. Blooms continually all summer long and are most beautiful and lasting as cut flowers. Of easy culture, bloom first year from seed. Very fragrant.

Best mixed, packet, 10c.

PETUNIA

For outdoor decorations or house culture few plants are equal to this class. They commence to bloom early and continue to flower through the entire summer and fall. Give them a rich wonderful display.

soil and sunny place and they will make a Petunia—Hybrids, finest mixed, packet, 10c;

1/8 oz., 50c; 1/4 oz., 75c.

RUFFLED AND FRINGED PETUNIAS

We offer a special mixture including besides the Giant Ruffled all the colors of the large flowering and fringed sorts. We are sure no other Petunia mixture can produce flowers of a wider range of colors and markings. Try this mixture by all means.

Packet, 25c; 3 packets, 65c.

NASTURTIUMS

No garden is complete without this attractive and popular annual. Its varied and brilliant colors, its refreshing odor makes it desirable for table decoration. Blooms continue until frost. Every one should plant nasturtiums.

Tall mixed, finest strains, packet, 10c; oz., 20c; 1/4 lb., 50c.

Dwarf mixed, finest strains, packet, 10c; oz., 20c; 1/4 lb., 50c.

NEW NASTURTIUM (GOLDEN GLEAM)

This new plant produces a mass of large golden yellow, semi-double, sweet scented flowers from two and one-half to three inches across. They are borne on erect, stiff stems six inches in length, standing well above the foliage, which are splendid for cutting. When well grown these flowers have the appearance of a double flower which are very attractive. In the fall before frost the plant can be cut back and potted for use in the conservatory.

Packet, 10c; oz., 20c; 1/4 lb., 50c.

NASTURTIUMS Double Gleam Hybrids

A splendid mixture of large double and semi-double, sweet scented blooms, on long stems, in gorgeous colors of salmon, golden yellow, orange, scarlet, cerise, cream yellow and crimson. They thrive under almost any cultural condition.

Double Gleam Hybrids mixed. Packet, 10c; oz., 20c; 1/4 lb., 50c.

NIGELLA

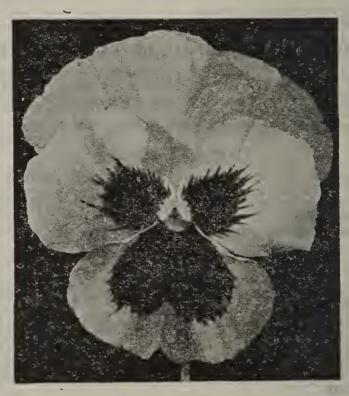
(Love in a Mist)

The plants of this hardy old-fashioned annual are compact and free flowering, with finely cut foliage and attractive large semi-double flowers. They are of easy culture and thrive well even under adverse conditions. Double Mixed; White, and various shades of Blue.

Packet, 10c; $\frac{1}{4}$ oz., 20c.

Miss Jekyll, a lovely corn flower, blue, on long

Packet, 10c; 1/4 oz., 20c.



Giant Pansy

NICOTIANA—SWEET SCENTED **TOBACCO**

One of the easiest annuals to raise, and one of the most effective. The blossoms in shape are not unlike a Petunia blossom, but with a longer tube. The flowers open toward evening and emit a powerful perfume.

Affinis-Hybrids—Splendid hybrids in white, red and rose, etc., shades. Packet, 10c.

PANSIES

Seed sown in the open ground in early spring will give fine blooms in late summer or autumn and a good crop of flowers the following season. Plant in a half shady place and keep well watered. The Pansy is one of the most popular flowers and considering the ease with which they can be grown they should be in every garden.

SPECIAL PANSY MIXTURE

This is a very choice mixture of dozens of good varieties, far superior to the Pansy mixture commonly offered at a medium price. Try our special mixture, it is sure to please.

Packet, 10c; ½ oz., 65c.

CASSIER TYPE PANSY MIXTURE

The Cassier types are blotched Pansies, showing three or five large blotches to the bloom, generally on light background. Very striking and attractive.

Packet, 15c; ½ oz., 80c.

GIANT PANSY MIXTURE

Our Giant Mixed embraces all shades and a great many special strains of the largest and finest sort known. There is no finer mixture of giant pansies offered by anyone. For great size of blooms, and beautiful types this mixture cannot be surpassed.

Giant mixed, packet, 25c; ½ oz., \$1.50.

PHLOX DRUMMONDI

Phlox Drummondi is one of the most brilliant of all annual flowers. Phlox continues to bloom long after most flowering plants are gone, making it a splendid bedding plant. It may be sown as early in spring as ground can be worked. Easily grown and always in bloom. No flower garden is complete without Phlox Drummondi. Finest mixed, all colors, packet, 10c; ½ oz.,

45c; $\frac{1}{4}$ oz., 75c.

ANNUAL POPPIES

Showy, large, brilliant colored flowers, growing freely in any garden soil. Produce a fine effect in clumps or beds.

Best Single Mixed, all colors, packet, 10c;

Best Double Mixed, all colors, packet, 10c; $\frac{1}{4}$ oz., 25c.



Scabiosa



Stocks

FLANDERS POPPY

This brilliant scarlet red poppy is the famous poppy of the battlefields of Flanders. It is a single annual.

Packet, 10c; 1/4 oz., 25c.

PORTULACA—ROSE MOSS

This plant will grow and bloom profusely in a dry, hot situation. The plants are of a dwarf spreading habit of growth, flowers of double sorts are like a small rose, with its many brilliant colors. Portulaca makes a beautiful attraction.

Best Double Mixed, packet, 10c; ½ oz., 50c. All our garden and flower seeds are obtained

in bulk and packed by us.

RICINUS OR CASTOR BEAN

Stately, strong growing plants with very ornamental foliage; well adopted as center plants for beds and give a garden a tropical appearance. The giant leaves often measure two to two and a half feet across. When planted singly or in masses the effect is matchless. Many sorts mixed. Packet, 10c; ounce, 20c; 1/4 lb., 50c.

SCHIZANTHUS

This beautiful and showy annual is one of the most charming flowers for the garden in summer or for the house in winter. The seed germinates readily and in a few weeks the plant is a mass of small but bright flowers in a range of colors

l blotched and marked in contrasting shades. Hybridus Grandiflorus, mixed, packet, 10c; 3

packets, 25c.

SCABIOSA—MORNING BRIDE

Commonly known as the Pin Cushion Plant. The flower stems are long and blossoms keep well in water. When kept well picked will continue to bloom through the summer. Colors range white, yellow, flesh, scarlet, azure, red, crimson and rose. Finest Strains, Mixed, packet, 10c.

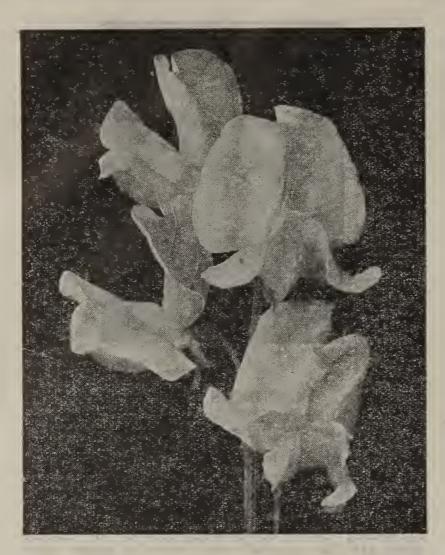
SCARLET RUNNER BEAN

A very hardy annual climber of the bean family; grows rapidly, foliage is quite dense; covered with brilliant scarlet flowers throughout the season. A splendid vine for porches and trellises.

Packet, 10c; oz., 15c; 1/4 lb., 25c.

STRAW FLOWERS OR EVERLASTING

Everlastings have become popular again; they retain their natural colors when dried and as the name indicates, are practically everlasting. When cut partly opened and dried they retain all their natural brightness all during the cold winter months. The drying is a very simple operation; they will dry thoroughly in about 10



Sweet Peas

days. Cut before fully expanded, tie in bunches and hang in warm, dry room.

Finest mixed, containing popular shades. Packet, 10c. all the best and

SWEET SULTAN

Flowers in a way resemble Centaurea or Bachelor Button, but very much larger and finer. One of the hardiest and most beautiful annuals. Very hardy and easily grown. No flower garden is complete without this beautiful annual. Ranges in color from pure white through pink to purple.

Mixed Packet, 10c; 1/4 oz., 25c.

SALVIA OR SCARLET SAGE

A standard bedding plant that keeps the garden bright until late autumn. This plant lends itself to many uses such as borders, window boxes and pot plant. Foliage is dark green, flowers born on long spikes of brightest scarlet, fine for brilliant color effects. Height two feet.

Bonfire, finest strain, Packet, 10c; 1/4 oz., 75c.

SALPIGLOSSIS

Only nature can paint its wonderful colors. The blossoms are tube shaped, much like a Petunia, but rivaling the latter in beautiful colors. displayed. Each flower is veined with a glint of gold and is the only flower to our knowledge displaying this odd characteristic. Sow seed in open ground in spring. Blooms in early summer and continues until frost. Try this once and you will always sow it.

Best special mixture, all colors and sorts, Packet, 10c; 3 packets, 25c.

STOCKS

The Stocks represent all the desirable qualities of a flower. The plants have good growing habits, fine dull glossy leaves. The flowers appear on long, stiff stalks like small rosettes; are expectively from and range through a most ceedingly fragrant and range through a most complete scale of all the soft distinct shades, such as white, yellow, flesh pink, rose pink, crimson, light blue and dark blue. The spicy fragrance of Stocks perfumes the whole garden and the abundance of beautiful bloom adds greatly to its attraction. If you haven't been growing Stocks start this year and we believe you will not again be without them.

DWARF GERMAN 10 WEEK STOCK

This is the earliest strain to come in bloom and while the plants are not so tall or flower stalks duite so long as Giant Perfection, they are very beautiful and desirable. We advise planting both varieties and you will have abundant bloom from early summer until freezing weather.

Dwarf German Finest Mixed, Packet 10c; 1/8 oz.,

40c; 1/4 oz., 65c.

GIANT PERFECTION STOCKS

Few flowers can compare with this strain of The plants are strong and vigorous, flowers large and produced in abundance. Continues in bloom until hard frost.

Finest Mixed, Packet, 10c; ½ oz., 45c; ¼ oz. 75c.

VERBENA

Very few plants will make such a gorgeous display during the summer months as Verbenas or furnish more flowers for cutting. Sow seed in open ground in May. They begin flowering in July and are a riot of bloom until after frost. The brilliant colors range through pink, scarlet,

purple, white and variations.
Finest Mixed, all colors, Packet, 10c; 1/8 oz.,

50c; ¼ oz., 90c.

VENIDIUM Fostuosum Hybrids

A showy plant of grey-green, silky foliage and brilliant flowers, 4 to 5 inches in diameter, with purple-black centers and colors of white, cream, lemon, yellow, orange, and buff. Very lasting cut flower. 2 to 3 feet in height.

Packet, 25c; ½ oz., 85c.

SWEET PEAS

Perhaps no flower grown in this section gives greater satisfaction than the Sweet Pea. Our soil and climate conditions seem to be ideal and Sweet Peas flourish here and reach their greatest perfection and beauty. Sow as early in spring as possible, the earlier the better. Soil should be very rich and peas planted deep, 4 to 5 inches; the ground should be well mulched with well rotted manure. Sweet peas will bloom from spring until snow files if properly handled from spring until snow flies if properly handled.
Sow 1 ounce to 10 feet of row—must be sown thick to do well and look well.

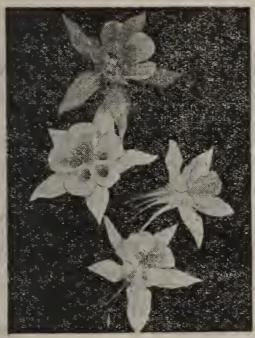
SWEET PEAS—SPECIAL MIXTURE Of Spencer Varieties

This mixture is one of the best. We have handled this for years and it has given our customers the best of satisfaction. Contains all colors in right proportions and makes a beautiful display.

Packet, 10c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.25.



Zinnia



Columbine

SWEET PEAS—PRIZE MIXTURE Of Spencer Varieties

This is the best mixture obtainable. Consists of over 100 varieties of the largest flowering strains, including the daintiest colors of the Spencers. Many who have seen this mixture growing in past years pronounce it the finest display of Sweet Boog they have even seen. Noth display of Sweet Peas they have even seen. Nothing in Sweet Peas could be finer. Sow our Prize Mixture and rest assured that no one will have anything finer in Sweet Peas.

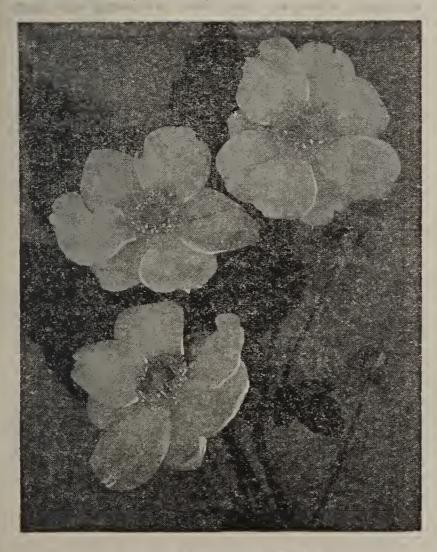
Packet, 10c; oz., 25c; 1/4 lb., 75c; 1 lb., \$2.50.

SPENCER SWEET PEAS Named Varieties

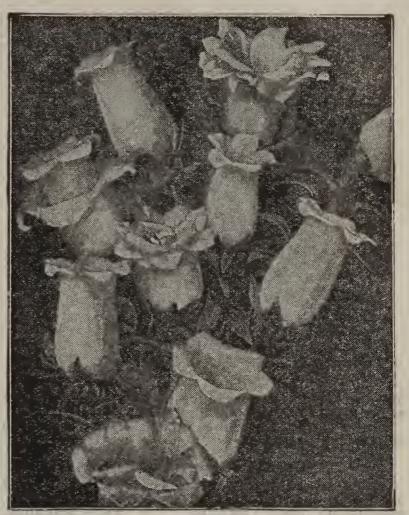
We carry in stock many of the finest Spencer pes in straight colors. Listed below is an types in straight colors. assortment of the choicest varieties.

American Spencer—Ivory, white, striped crimson. Packet, 10c; oz., 25c.

Pinkie—Clear deep rose pink. The large, well formed flowers are carried in fours on long stems. Packet, 10c; oz., 25c.



Anemone or Wind Flower



Campanula or Canterbury Bell

King Edward VII—The best pure red Spencer.

Packet, 10c; oz., 25c.
King White Gigantic flowers of pure white. King

Packet, 10c; oz., 25c. King Manuel—Chocolate maroon. Packet, 10c; oz., 25c.

Hawlmark Lavender — Large true lavender. Packet, 10c; oz., 25c. Fortune—Rich dark blue. Packet, 10c; oz., 25c. Fiery Cross—Intense orange cerise. Packet, 10c; oz., 25c.

Matchless-Rich, deep cream. Packet, 10c; oz.,

Youth—Large white, pink picotee edge. Packet, 10c; oz., 25c.

Olympia—Deep rich purple. Packet, 10c; oz., 25c. Heavenly Blue—Delphinium blue. Packet, 10c; oz., 25c.

Picture—Flesh pink with creamy apricot. Packet, 10c; oz., 25c.

George Shawyer-Giant salmon-rose. Packet, 10c; oz., 25c.

One packet each of above, 14 varieties, \$1.00. Any five of above, your selection, 40c.

Any four 1-oz. packets of above, your selection, 80c.

WALLFLOWER

A very fragrant sweet scented flower, that is adapted to pot culture as well as outside bedding. Its oriental coloring in shades of rich reds and yellows is very effective. They are easily grown and last long as cut flowers.

Double Early Wonder Mixed—Packet, 10c. Annual Single Mixed—Packet, 10c.

WILD CUCUMBERS

A fine annual climber; makes a wonderfully rapid growth; a splendid vine where an abundance of shade is wanted quickly. Seeds should be planted early and should be thoroughly soaked in very warm water 24 hours before planting.

Packet, 10c; oz., 25c.

ZINNIA

The Zinnia is prized for its brilliant colors, for the size and perfections of its flowers and for its sturdy growth. Sow seeds in open ground in May. Blooms from July until killed by frost. No



Sweet Williams

flowers known will produce a finer showing than

a bed of brilliant colored Zinnias.

Finest large flowering mixed, Packet, 10c; 1/4
oz., 40c; 1 oz., \$1.20.

DAHLIA FLOWERED ZINNIAS

These giant showy flowers are often 2 to 3 inches in depth and 5 to 6 inches in diameter, resembling Show Dahlias. The well branched, sturdy plants grow 3 feet high. Gold Medal Mixture.

Packet, 10c; 1/4 oz., 40c; oz., \$1.25.

CALIFORNIA GIANTS

Special mixture, Packet, 10c; ¼ oz., 40c; 1 oz.,

DWARF ZINNIA

Pompon Lilliput or Baby Zinnia. The plants are dwarf, bushy and very branching, 12 to 18 inches tall, covered with very pretty double flowers hardly exceeding a daisy flower in size. Excellent for borders, beds or as a cut flower. Blooms all summer.

Special mixture, Packet, 10c; ¼ oz., 30c; 1 oz.,

90c.

Perennial Flower Seeds

Bloom Second Year From Sowing

Sow perennials in beds or plots this season and transplant to permanent location during the summer and early fall. There is no better way to get a beautiful permial flower garden than by growing your own plants from the seed.

AQUILEGIA OR COLUMBINE

Charming, hardy plants, bearing in countless numbers through May and June. Exquisite, clear, blue, white, rose, yellow, purple and striped blossoms. This is a hardy perennial blooming second year from seed. No garden should be without Columbine.

Special Mixed, very finest, Packet, 10c.

ANEMONE OR WIND FLOWER

Very pleasing, hardy perennial plants for borders and beds. Fine, large flowers. Few plants compare with them in beauty. Fine for bouquets. Flowers shaped like a single poppy: all color

Finest Mixed, all colors of the choicest sorts,

Packet, 10c.

CAMPANULA OR CANTERBURY BELL

Very ornamental perennials, growing about two feet high; producing large bell shaped flowers in long spikes which make a glorious display when planted in beds. Sow seed as soon as ground becomes warm. Blooms second year from sowing and will stand for years. Colors, purple, pink and white. Fancy special mixed packet, 10c.

CHINESE LANTERN (Physalis Franchetti)

The large fruits are of bright red color when ripe and resemble the Chinese lantern. When cut and dried they are used for winter bouquets. They are ready for cutting in the late summer. Packet, 10c; 1/4 oz., 30c.

DIANTHUS—SWEET WILLIAM

A splendid old-fashioned plant producing its large heads of beautiful colored sweet scented flowers in great abundance. Our special Dianthus mixed is sure to please. Contains all of the very finest strains. The unique colorings and shades of the flowers make a wonderful display. This is a perennial, blooming second year from seed.

Special mixed Packet, 10c; 3 packets, 25c.

DELPHINIUM (Perennial Larkspur)

The great aristocrat of the flower family. The regal beauty of the Delphinum is hardly equalled in any other flower. The remarkable development and improvements made in the various strains in recent years has brought this flower world-wide popularity. Our Gold Medal Hybrid strain is one of the finest. Grows two to five feet tall and produces immense spikes of flowers often two to three feet in length. Colors range the shades of blue, from delicate lavender to the deepest indigo. The flowers include both double and single types with dark and light centers. The Delphiniums are very hardy plants and will do well in any good rich soil.

Gold Medal Hybrids—Packet, 10c.

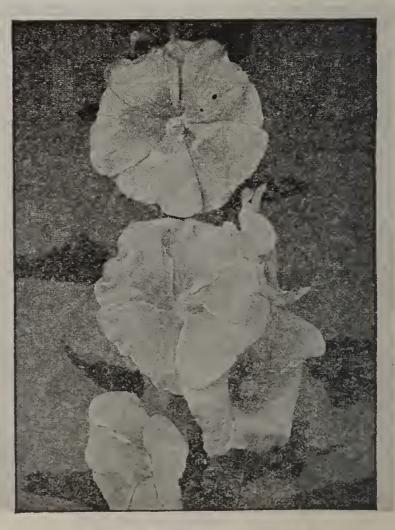
DOUBLE OR ENGLISH DAISY

Charming plants for edging and dwarf beds; blooming first year from seed. Thrive well in shady places.

Finest double mixed, packet, 10c.

SHASTA DAISY

This is one of the creations of Mr. Luther Burbank. It is perfectly hardy, grows anywhere, and blooms more abundantly each season. The flowers are very large, three to four inches in diameter when at their best. Growing on long



Hollyhocks

stems with two rows of broad, pure white petals and a yellow center.

Alaska finest strain, Packet, 10c.

DIGITALIS OR FOXGLOVE

Handsome, ornamental, hardy plants of stately growth. The seed, though small, germinates readily. Once planted they continue to grow and bloom from year to year. The flower spikes are often three to five feet long and covered with bell-shaped flowers in many colors, such as white, blue, yellow, pink, etc. Very striking and beautiful. By all means try this.

Special Mixture, all colors, very finest. Packet, 10c: 3 Packets. 25c.

10c; 3 Packets, 25c.

GAILLARDI OR BLANKET FLOWER

They will produce from early spring until late fall a continuous profusion of brilliantly colored flowers, red and yellow predominating. Of easy

Finest Mixed, Packet, 10c.

HOLLYHOCKS

Perennial plants of stately growth, which will flower from seed the first year. The hollyhock is a hardy perennial and continues to grow and bloom from year to year after once sown. By all means sow Hollyhocks. They are showy, attractive and easily grown.

Best double and single mixed, Packet, 10c; 1/4

Best double mixed, Packet, 10c; 1/4 oz., 50c.

HIBISCUS

A splendid shrub-like plant very hardy and will do well in any good soil and most any location. The immense flowers are bell-shaped and measure four to five inches in diameter. Hibiscus blooms in August and September, the large showy blooms well covering the plant. Colors range pink, cream, and white, some having pink and yellow centers.

Best fancy mixed, Packet, 10c.

KUDZU VINE Jack and the Bean Stalk

Flourishes where nothing else will grow. The large bold leaves of the brightest green afford a dense shade. Its greatest feature is its wonderfully strong growth.

Packet, 10c; 1/4 oz., 25c.

LUPINUS

A fine perennial that is gaining a wide popularity in recent years. Lupinus should have a place in every flower garden. Splendid plants for borders and backgrounds. The foliage of the Lupinus is very attractive, producing large tufts of soft green foliage and the tall stately spikes of blooms are wonderfully effective. Colors range white, blue, pink, yellow and variegated.

Finest mixed, Packet, 10c.

LATHYRUS LATIFOLIUS Perennial Pea

A desirable climbing vine of the Pea family for growing on fences, trellises, etc. The showy clusters of fine, Sweet Pea like flowers will bloom all summer if the seed pods are removed. Excel -lent for cutting

Finest mixed, Packet, 10c; 1 oz., 30c.

PENTSTEMON (BEARDED TONGUE)

Showy perennial plants, growing from two feet to four feet high; are rather bushy and have very long, slender spikes which bear many trumpet-shaped flowers with hairy throats from whence the name Beard Tongue comes. Large flowering newest hybrids, splendid assortment of colors.

Packet, 15c; two for 25c.

PYRETHRUM—PAINTED DAISY

An unusually fine perennial of the daisy family. The daisy like flowers are very attractive and showy in the garden and with their long stems and good lasting qualities make a splendid cut flower.

Finest Hybrids, semi-double and single, mixed. Packet, 15c; two for 25c.

PERENNIAL PHLOX

Phlox Decussata—This beautiful and showy perennial comes in a countless number of brilliant colors and few flowers compare with it in brilliance. Very hardy. Seed slow and irregular in germinating.

Finest mixed, Packet, 15c; 2 Packets, 25c.

ORIENTAL POPPY

The single large Oriental Poppy is one of the most showy and striking of all the hardy perennial garden plants. The tall stems, three feet in height, bear great flowers of brilliant scarlet six or eight inches across. The plants thrive well in either sun or partial shade. The flowers are splendid for cutting, lasting well if cut as they are opening. Plants bloom in June. Perfectly hardy and easily grown from seed hardy and easily grown from seed. Packet, 10c; 3 Packets, 25c.

NUDICAULE (ICELAND POPPY)

The flowers are borne on stems which rise to a foot above tuft of fern leaves. The bright colored flowers are shades of orange, salmon, maize and other tints. Will bloom the first season from seed if sown early in the spring. If the seed pods are picked off they bloom all summer.
Sunbeams (New Hybrid), mixed, Packet, 10c;

3 Packets, 25c.

STATICE (SEA LAVENDER)

The stemless leaves spring direct from the root stock and the flower stems are more or less twiggy, bearing their small flowers in muchbranched panicles. The flowers are useful for drying for winter use.

Latifola—Tall, dense branching plumes of deep blue flowers. Packet, 10c; 3 for 25c.

VIOLET

Hardy perennials, blooming freely throughout the season. These beautiful, sweet - scented flowers deserve a place in every garden.

Blue Perfection — A beautiful true blue strain,

Packet, 10c; 3 Packets, 25c.

SPECIAL FLOWER SEED COLLECTIONS

COLLECTION NO. 1 FOR THE ANNUAL FLOWER GARDEN 15 PACKETS FOR \$1.00

1 Pkt. SWEET ALYSSUM\$.10
1 Pkt. SNAPDRAGONS, finest mixed	
1 Pkt. AGERATUM, finest mixed	.10
1 Pkt. ASTERS, special mixed	.10
1 Pkt. CENTAUREA, finest mixed	.10
1 Pkt. COSMOS, best early mixed	.10
1 Pkt. DELPHINIUM, best annual mixed	.10
1 Pkt. HELIANTHUS, best double mixed	.10
1 Pkt. KOCHIA—Burning Bush	.10
1 Pkt. MARIGOLD, tall African mixed	.10
1 Pkt. PETUNIA, hybrids, finest mixed	.10
1 Pkt. POPPY, best single or double mixed	.10
1 Pkt. SWEET SULTAN, finest mixed	.10
1 Pkt. VERBENA, finest mixed	.10
1 Pkt. ZINNIA, large flowering mixed	.10

COLLECTION NO. 2

FOR THE PERENNIAL FLOWER GARDEN 10 PACKETS FOR 80c

1	Pkt.	AQUILEGIA, or COLUMBINE	.10
1	Pkt.	CAMPANULA—Canterbury Bell	.10
1	Pkt.	SWEET WILLIAM, mixed	.10
1	Pkt.	LARKSPUR, Gold Medal Hybrids	.10
1	Pkt.	GAILLARDI, finest mixed	.10
1	Pkt.	SHASTA DAISY	.10
1	Pkt.	HOLLYHOCK, double mixed	.10
1	Pkt.	DIGITALIS—FOXGLOVE, mixed	.10
		HIBISCUS, mixed	
		ORIENTAL POPPY	



HUDSON STERLING SPRAYER

The new open-top Sterling Sprayer has a capacity of about 3% gallons. It is a very practical pattern for the farmer, fruit growtruck gardnerer, poultryman, dairyman, etc. It handles ideally whitewash, cold water paints, insecticides,

disinfectants, etc. The tank is heavily riveted and soldered, and tested to 100 pounds pressure; and soldered, and tested to 100 pounds pressure; can be had in either galvanized or copper. Pump 134 by 14 inches, of seamless brass tubing. Air-Pak plunger, all brass air valve. Pump unit locked securely by four locking fingers. Discharge equipment, 24-inch 36-inch high pressure spray hose, all brass shut-off, 2-foot brass extension and all brass fog nozzle. Packed one in a strong fibre carton. Weight 10 pounds.

No. 215 G. Sterling Galv. tank, \$6.50, F. O. B.

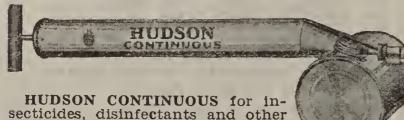
No. 215 B. Sterling Copper Tank, \$10.50 F. O. B. Twin Falls.



HUDSON THRIFTY SPRAYER

The Thrifty Sprayer is the choice of home gardeners, poultrymen and others who require a high pressure sprayer of small-er capacity. Handles insecticides, whitewash, disinfectants, etc. Tank capacity about 21/4 gallons, funnel top, and tested to 90 pounds pressure. Pump of seamless brass tubing, bronze ball valve, locks and releases quickly. Discharge equipment, 22 inch inch high pressure spray hose. All brass shut-off, 2-foot brass exten-sion and all brass fog noz-Packed one in strong fibre carton. Weight 8 pounds.

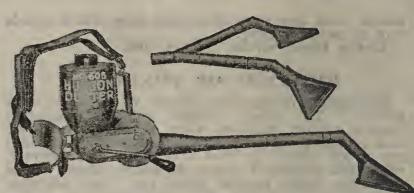
No. 120 G. Galv. tank, \$4.00, F. O. B. Twin Falls.



secticides, disinfectants and other solutions that are sediment free. Pump, 1½ in. diameter, 14 in. long. Fitted with brass syphon tube and nozzle

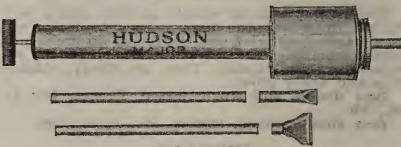
to prevent corosion. Adjustable for any type of spray from fog to solid stream. Absolutely will not spit. Shipping weight 2 pounds.

No. 432 Tin Container, 1 qt., 85c; F. O. B. Twin Falls.



No. 608 CRANK DUSTER for truck gardens, vineyards, small orchards, etc., as well as clubs, city parks, cemeteries and similar places. Sturdily built. Enclosed machine cut gears, running in oil. Discharge equipment: two nozzles, two elbows, a wye connection and four 15 inch tubes. Equipment can be arranged to dust plants from above, from under side as for aphis, bushes, trees, etc. Weight 16 lbs.

No. 608 Crank Duster, \$16.00 F.O.B. Twin Falls. Prices on Sprayers, Dusters and Seeders Subject to Change Without Notice.



HUDSON MAJOR DUSTER for arsenate of lead, calcium arsenate and similar poisons. Heavy tin pump, 134x13 in. Fitted with AIR-PAK plunger. Powder reservoir, 4 in. diameter, 4½ in. length, fitted with air valve to prevent powder entering pump. Large filler cap. Equipped with two 12 in. extension tubes and two tips, one narrow, one wide. Shipping weight 2 lbs.

No. 665, Major Duster, 95c, F.O.B. Twin Falls.



HUDSON CADET DUSTER

The Cadet is adapted for use with all insect powders. Because of its size and efficiency, it is a favorite in applying various bug powders in restaurants, offices, stores, etc. A great favorite

with the poultry man.

The pump is 1¾ inches in diameter, with 8 inch stroke. The powder reservoir is 1¾ inches in diameter, 5 inches long. Large filler cap and straight discharge nozzle. Shipping weight 1 lb.

No. 663 Cadet Duster, 50c F. O. B. Twin Falls.



HUDSON GLASS JAR SPRAYER for household use. Detachable glass container safely handles solutions which destroy metals. Pump 1¼ in. diameter, 8 in. long, curved syphon tube. Glass container shows nature and amount of contents. Can be capped and set away with liquid if desired. Weight 1 lb.

No. G3½, Glass Jar Sprayer, 25c, F. O. B. Twin Falls.

Don't Let Insects Eat Your Plants—Use Ever-



thoroughly leak-proof. Shipping weight 2 lbs.
No. 452, Misty, 1 quart, 50c; F.O.B. Twin Falls.

HORN SEED SOWER

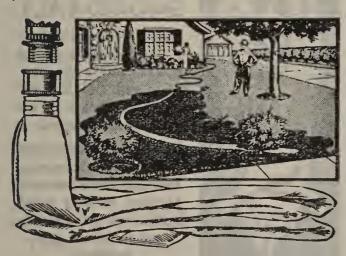


An old favorite with farmers and truckers everywhere for sowing all small smooth seeds like Clover, Alfalfa, Timothy, etc. Has a gauge constructed of brass that will never rust. The canvas bag holds about one-half bushel. It is very accurate and dependable. Full directions with each sower.

Price \$1.00 F. O. B. Twin Falls. Shipping weight pound.



Cyclone Seeders are handy around the farm. They sow light grasses and clovers very satisfactorily. On light grasses they will do better work than the attachments on grain seeders. They will handle grain or seeds that require broadcasting. Shipping weight 5 pounds. Price \$2.50, F. O. B. Twin Falls.



SOIL-SOAKER

A new hose-like waterer of special porous canvas, screws to the water hose, replacing nozzle or sprinkler. The far end is closed. Under normal pressure, water seeps through every pore, the entire length, soaks directly into the soil. Easily moved without shutting off water or getting wet.

No. O, Length 12 feet, \$1.10, Postage Paid. No. 1, Length 18 feet, \$1.60, Postage Paid. No. 2, Length 30 feet, \$2.60, Postage Paid. Prices subject to change without notice.

B-K POWDER

A New Sterilizing and Disinfectant Product

B-K Powder, when added to water as per directions on every bottle, will give you a very economical hypochlorite solution. It is suitable for use for sterilizing dairy utensils, general disinfecting and deodorizing purposes in milk plants, food handling establishments, poultry farms, and all purposes where a chemical sterilizer and disinfectant is needed.

Price: 9½ oz. bottle (makes 1 gallon), 75c, F. O. B. Twin Falls. Shipping weight 1 pound.

134 lb. bottle (makes 3 gallons), \$1.50 F. O. B. Twin Falls. Shipping weight 2 pounds.



The concentrated tonic, conditioner and regulator to promote assimilation, aid low-cost milk production and build up vigor in calving. A small dosage daily is a valued aid in getting more milk from the same feed, and averting many ills that threaten loss of dairy income. Give Kow-Kare for a few weeks before and after calving and you will save many worries at this critical time.

Price, large size can \$1.25; medium size can 65c, F. O. B. Twin Falls. Shipping weight large can 4 lbs., small can 2 lbs.



For teat and udder ills and all farm healing. Bag Balm combines the virtues of a refined, medicated ointment with an exclusive, liniment-like oil that penetrates and promotes quick healing. Dairymen testify to Bag Balm results in treating caked bags, sore teats, bunches, chaps, cuts, inflamation and common ills and injuries. Eliminates discomfort, often between milkings. Cannot taint the milk.

Price per can 60c; F. O. B. Twin Falls. Shipping weight 1 lb.

BAG BALM DILATORS

For quick healing of spider, scabs, bruises, internal injuries or for hard milkers. Molded of smooth, ivory like composition. Holds muscles in correct shape for unobstructed healing of teat canal. Will not melt or "give" under pressure. Patented fluted shaft carries healing ointment inside.

Price 25 Dilators, sterilized and packed in Bag Balm, 65c. Postage paid.

GRANGE POKE ROOT COMPOUND

For that serious disorder peculiar to cows, non-contagious garget, our Grange Poke Root Compound is favorably known to dairymen. It is well to be prepared for the unexpected by keeping a can on hand always. Our Grange Poke Root Compound has been used for more than 25 years.

Price per can, 65c; F. O. B. Twin Falls. Ship-

ping weight 2 lbs.



BLATCHFORD'S CALF MEAL

Calf Meal grows better calves at lower cost. FIRST on the market. FIRST in quality. FIRST in results. One pound makes a gallon of rich milk substitute. Sell your milk—feed Blatchfords. A trial bag will convince you.

25 lb. bag, \$2.00; 50 lb. bag, \$3.85. All F. O. B. Twin Falls.

Shipping weight by mail: 25 lb. bag is 26 lbs.; 50 lb. bag is 51 lbs. Prices subject to change.



All plants are living things and require food that is carefully selected and scientifically prepared. Food that insures green, velvety, weedless lawns—beautiful, luxuriant flowers — healthy, disease resistant trees and shrubs—and tasty. earlier maturing, health giving vegetables. Such a food is PLANTONE, scientifically prepared in a western state and especially adapted to western lawns and gardens. It is odorless, free from weed seeds, and easy to apply. It costs less and goes farther.

1 lb. Canister, 15c; 5 lb. Canister, 50c; 25 lb. Bag, \$1.60; 50 lb. Bag, \$2.75, F. O. B. Twin Falls. Price subject to change.

Bird Seed

Our Bird Seeds are all of good re-cleaned seeds. Best Mixed—a mixture composed of canary, rape, large and small millets.

1 lb., 25c; 2 lbs., 45c; 5 lbs., 85c. Postage paid.

1	lb.	2 lbs.	5 lbs.
Canary, re-cleaned\$.25	\$.45	\$.85
Rape, re-cleaned	.25	.45	.85
Millet, large re-cleaned	.20	.30	.60
Millet, small re-cleaned	.25	.45	.85

Postage paid. Prices subject to change.

• Truck Delivery Everywhere

On heavy goods it is often more convenient and quicker to ship by truck, no more expensive and often less. When ordering goods priced f. o. b. Twin Falls advise us whether you have regular truck service and whether you want your orders to come that way. You will often find it to your advantage.



1 oz. bottle, 35c; postage paid; 6 oz. bottle \$1.00; 16 oz. bottle, \$2.10 F. O. B. Twin Falls. Shipping weight, 6 oz. bottle, 1 lb.; 16 oz. bottle, 2 lbs.



SAVE LABOR with Colchlickory SMOKED SALT

Save work... save time
... combine the curing
and smoking in one operation with Old Hickory
Smoked Salt... no
smokehouse needed.

Old Hickory Smoked Salt imparts that wholesome, delicious flavor that only genuine hickory wood smoke can give—without shrinkage and spoilage.



SUGAR CURE

One drum, 9 lbs., net, \$1.00; F. O. B. Twin Falls. Shipping weight, 11 pounds.

TABLE SHOWING WEIGHT OF FIELD SEEDS

Barley	per bushel	48 lbs.
Beans	per bushel	60 lbs.
Buckwheat	per bushel	48 lbs.
Broom Corn	per bushel	46 lbs.
Blue Grass	per bushel	14 to 21 lbs.
Clover Seed	per bushel	60 lbs.
Corn Field, Shelled	per bushel	56 lbs.
Corn, on the ear	per bushel	70 lbs.
Millet, Golden	per bushel	50 lbs.
Oats, "Idaho"	per bushel	40 lbs.
Onion Sets	per bushel	32 lbs.
Orchard Grass	per bushel	14 lbs.
Perennial Rye Grass	per bushel	24 lbs.
Peas, Smooth	per bushel	60 lbs.
Peas, Wrinkled	per bushel	56 lbs.
Rape, Dwarf Essex	per bushel	50 lbs.
Red Top Grass, Recleaned	per bushel	32 lbs.
Rye	per bushel	56 lbs.
Sorghum or Cane	per bushel	50 lbs.
Timothy Seed	per bushel	45 lbs.
Vetches	per bushel	60 lbs.
Wheat	per bushel	60 lbs.

Number of Plants Required To the Acre

D	istance Apart	No. of Plants
1	foot by 1 foot	43,560
1	½ feet by 1½ feet	19,360
2	feet by 1 foot	21,780
2	feet by 2 feet	10,890
2	½ feet by 2* feet	6,960
3	feet by 2 feet	7,600
3	feet by 3 feet	4,840
4	feet by 4 feet	2,720
5	feet by 4 feet	2,178
5	feet by 5 feet	1,740
6	feet by 6 feet	1,210
8	feet by 8 feet	680

Number of Plants Produced From an Ounce of Seed

Asparagus, about	300
Cabbage, about	2,000
Cauliflower, about	2,000
Celery, about	3,000
Egg Plant, about	1,000
Pepper, about	2,000
Tomato, about	3,000
Sage, about	1,000



PROTECT YOUR HANDS

with these

Washable, Soft-Leather

GLOVES

Give you everything you want in a garden glove.

All-Leather SOFT AS KID Durable

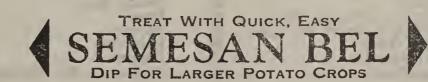
DIRT PROOF
Easy to Wear
ECONOMICAL

Being all-leather, Eezy Wear gloves give complete protection against dirt, scratches, bruises, stains, infections. Yet their amazing softness and pliability, the result of a special processing, make them extra comfortable. Cling to the hands and practically give you BAREHAND FREEDOM.

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for—GARDENING, HOUSEWORK, PAINTING, FURNACE, GARAGE, ETC.



Sizes for WOMEN (small, medium, large) and MEN (small, medium, large). Price, 75 cents a pair, postpaid. (2 pr. \$1.40.)



Surge Milker Parts

POSTAGE PAID

SB-1 Teat Cup Inflations, Standard Size	Each \$.70	2 for \$1.38	4 for \$2.70 8 for \$5.35
S-1 Teat Cup Inflations (for early style plants)	Each \$.65	2 for \$1.28	4 for \$2.50 8 for \$4.95
Short Air Tubes for Pulsator, 7-inch	2 for \$.25	4 for \$.48	
Air Tubes for Pulsator, 9-inch	2 for \$.40	4 for \$.76	
Pail Lid Gaskets	Each \$.50	2 for \$.95	
Stanchion Hose, 7 feet			
Stanchion Hose Connections	Each \$.19	2 for \$.36	4 for \$.70
Crank Handle Teat Cup Brush	Each \$.60	,	· · · ·
Surge Pail Brush			
Pulsator Oil—Pint			
Surcingle, complete with spring			
Surcingle Strap	Each \$1.48		
Surcingle Spring	Each \$1.48		
Stall Cocks	Each \$.90		
V. P. Brass Valves for A1-Electric Pump		2 for \$.58	
B. 9 Leather Washers for Pulsator			
B. 8A Thin Brass Washer for Pulsator			
B. 11 Adjusting Screw for Pulsator.			
B. 12 Lock Nut for Adjusting Screw			
B. 18 Gasket for side of Pulsator.	4 for \$.22		

All Surge parts subject to factory price changes. Remittances must accompany all orders or there will be an added C. O. D. charge to cover collection expense.

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DINGEL & SMITH SEED CO. Twin Falls, Idaho Date Dear Sirs: Please send me the articles named below subject to conditions named in your catalog: Name P. O. State Freight or Express Office if different from P. O. the method you use. Forward (Mail) (Express) (Freight) (Truck). Please do not send stamps on orders of 50c or over. Before mailing your order read Parcel Post Instructions on inside cover of this catalog. Pkt. Lb. Description Oz. Price Total TO A CONTROL OF THE PARTY OF TH

Pkt.	Oz.	Lb.	Description	Price	Total
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_	_		the names and addresses of your neighbors who buy hall esteem it a great favor, as we wish to send them		
Name			Address		

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Fees for Money Orders Drawn on Domestic Form

Payable in the United States, including Hawaii, Puerto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa); also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

For Orders	From From From From	\$2.51 to \$5.01 to \$10.01 to \$20.01 to \$40.01 to	\$5.00 \$10.00 \$20.00 \$40.00 \$60.00	8 cents. 11 cents. 13 cents. 15 cents. 18 cents.
	From From	\$40.01 to \$60.01 to		18 cents. 20 cents.

Memoranda of Issuing Postmaster:

If order is purchased through Rural Carrier, he will fill spaces below:

Carrier's receipt No.

..., Carrier.

Note.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from date of issue.

(Edition July 1938)

c5-7155 U. S. GOVERNMENT PRINTING OFFICE

From

Place Postage Stamp Here

Dingel & Smith Seed Company

Twin Falls

Idaho

Form 6001

POST OFFICE DEPARTMEN

THIRD ASSISTANT POSTMASTER GENERAL **DIVISION OF MONEY ORDERS**

Stamp of Issuing Office

FEE

The Postmaster will insert

here the office drawn on, when the office named by the remitter is in Alaska, and does not transact money-order business.

Spaces above this line are for the Postmaster's record, to be filled in by him

Spaces below to be filled in by purchaser, or, if necessary, by another person for him

Amount—

USE FIGURES, DO NOT SPELL To be paid to (Name of person or firm for whom order is intended) Whose address is City and State (Name of sender) City and State

PURCHASER MUST SEND ORDER AND COUPON TO PAYEE

(FOR FEES SEE OTHER SIDE)

c5-7155

NOTICE TO CUSTOMERS

READ CAREFULLY

HOW TO MAKE OUT YOUR ORDER AND PARCEL POST INSTRUCTIONS Your Zone Is Stamped On Your Catalog

Fill out your order sheet enclosed herewith, writing or printing your name and address very plainly, and use return envelope.

Remittance may be made by Postoffice or Express Money Order, Draft, Stamps or Currency. We prefer that you do not send stamps for amounts over 50c. Be sure to register your letters if they contain cash. Money Orders are the safest and most economical way of remitting, wherever possible, as banks charge for collecting personal checks.

PARCEL POST INSTRUCTIONS

Before sending your order read Parcel Post Instructions carefully. If prices are quoted f. o. b. Twin Falls, you pay all postage. Read Parcel Post Instruction No. 1 for postage rates on all goods priced f. o. b.

All Garden and Flower seeds are priced postage paid.

Insecticides and Supplies in some cases are priced postage paid to Second Zone. Where you are beyond the Second Zone add postage as specified in Parcel Post Instructions No. 2 on all goods priced postage paid to Second Zone.

We can ship up to 70 lbs. in one package and as many packages of 70 lbs. or less as required to complete your order.

Your Zone Is Stamped On Your Catalog

PARCEL POST INSTRUCTIONS NO. 1 Covering Goods Priced F. O. B. Twin Falls

When ordering goods priced f. o. b. Twin Falls you pay all transportation charges. In many cases you can save time and money by having your orders come by mail. When ordering by mail add postage to your order as follows:

1st Zone—8c for first pound, 1.1c per pound for each additional pound.

2nd Zone—8c for first pound, 1.1 per pound for each additional pound.

3rd Zone-9c for first pound, 2.0c per pound for each additional pound.

4th Zone—10c for first pound, 3.5c per pound for each additional pound.

5th Zone-11c for first pound, 5.3c per pound for each additional pound.

Where a fraction of a cent appears in the total amount of postage, it will be computed as a full cent.

PARCEL POST INSTRUCTIONS NO. 2

Covering Goods Priced Paid to Second Zone

If you are located beyond the Second Zone add extra postage to your order as follows, on goods priced to Second Zone only:

2nd Zone to 3rd Zone, 0.9c per lb.

2nd Zone to 4th Zone, 2.4c per lb.

2nd Zone to 5th Zone, 4.1c per lb.

NOTE—Where goods are priced f. o. b. Twin Falls, you pay all Postage, Freight, Express or Truck Charges.

TABLE OF AMOUNT OF SEED AND TIME TO SOW

	100-ft.	Row	1 Acre	
Asparagus	2 oz.		4 lbs.	Early Spring
Bush Beans	1 lb.	•••••	60 lbs.	May 15th to July 1st
Pole Beans	1 lb.		60 lbs.	May 15th to July 1st
Beet, Table	2 oz.	*	10 lbs.	April 1st to July 1st
Beet, Mangel	2 oz.		12 lbs.	April 1st to June 1st
Brussels Sprouts	¹ / ₃ oz.		6 oz.	Early Spring
Cabbage	¹ / ₃ oz.	••••••	1 lb.	Early Spring
Carrot		•••••	3 lbs.	April 1st to July 1st
Cauliflower		••••	1 lb.	Early Spring
Celery	¹ / ₈ oz.			Early Spring
Corn, Sweet	¹ / ₄ lb.		10 lbs.	May 1st to June 10th
Cress	¹ / ₂ oz.			Early Spring
Cucumber	¹ / ₂ oz.		2 lbs.	May 10th to June 10th
Egg Plant				Early Spring
Endive	1 oz.		••••••	Early Spring to August
Kale		•••••		Early Spring
Kohl Rabi				Early Spring
Lettuce			3 lbs.	Early Spring to August
Musk Melon			3 lbs.	May 10th to June 1st
Water Melon		• • • • • • • • • • • • • • • • • • • •	4 lbs.	May 10th to June 1st
Okra				May 1st
Onion			3 lbs.	March 1st to May 1st
Parsley	$\frac{1}{2}$ oz.			Early Spring
Parsnip	$\frac{1}{2}$ oz.		5 lbs.	Early Spring
Peas	2 lbs.		120 lbs.	April 1st to August 1st (do better early)
Pepper			4 12	Early Spring
Pumpkin			$\frac{4}{10}$ lbs.	May 10th to June 1st
Radish	2 oz.		10 lbs.	Early Spring
Salsify	1 02.		10 0	Early Spring
Spinach	1 OZ.		$\frac{10}{10}$ lbs.	Early Spring or Fall
Squash	1 oz.		4 lbs.	May 10th to June 1st
Tomato			4 02.	Early Spring
Turnip	½ OZ.	•••••	2 lbs.	April 1st to August 15th

The Best of Seeds The Best of Service



Carnation



Stocks



Galliarde



Columbine

Dingel & Smith Seed Company

Twin Falls, Idaho